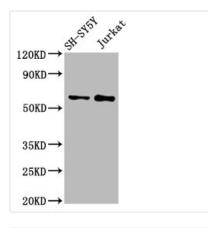






MGAT4B Antibody

| Form Liquid Conjugate Non-conjugated Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (12.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | | |
|---|----------------------------|--|
| Uniprot No. Q9UQ53 Immunogen Recombinant Human Alpha-1,3-mannosyl-glycoprotein 4-beta-Nacetylglucosaminyltransferase B protein (380-522AA) Raised In Rabbit Species Reactivity Human Tested Applications ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:5000 Form Liquid Conjugate Non-conjugated Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (12.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B | Product Code | CSB-PA890781LA01HU |
| Recombinant Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B protein (380-522AA) Raised In Rabbit Rabbit | Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| acetylglucosaminyltransferase B protein (380-522AA) Raised In Rabbit Species Reactivity Human Tested Applications ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:5000 Form Liquid Conjugate Non-conjugated Storage Buffer Preservative: 0.03% Proclin 300 | Uniprot No. | Q9UQ53 |
| Species Reactivity Tested Applications ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:5000 Form Liquid Conjugate Non-conjugated Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (12.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Immunogen | |
| Tested Applications ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:5000 Form Liquid Conjugate Non-conjugated Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method September 1gG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (12.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Raised In | Rabbit |
| Conjugate Non-conjugated Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (I 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Species Reactivity | Human |
| Conjugate Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method Polyclonal Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (12.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Tested Applications | ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500 |
| Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (I 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Form | Liquid |
| Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 Purification Method >95%, Protein G purified Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (Inc. 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Conjugate | Non-conjugated |
| Isotype IgG Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (1 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Storage Buffer | |
| Clonality Polyclonal Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (1 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Purification Method | >95%, Protein G purified |
| Alias Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (1 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Tags & Cell Markers MGAT4B Image | Isotype | IgG |
| 2.4.1.145) (N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D-mannoside beta-1,4-N-acetylglucosaminyltransferase IVb), MGAT4B Immunogen Species Homo sapiens (Human) Research Area Tags & Cell Markers Target Names MGAT4B Image | Clonality | Polyclonal |
| Research Area Tags & Cell Markers Target Names MGAT4B Image | Alias | acetylglucosaminyltransferase IVb) (GlcNAc-T IVb) (GnT-IVb) (N-acetylglucosaminyltransferase IVb) (UDP-N-acetylglucosamine: alpha-1,3-D- |
| Target Names MGAT4B | Immunogen Species | Homo sapiens (Human) |
| Image | Research Area | Tags & Cell Markers |
| | Target Names | MGAT4B |
| | Image | Western Blot |



Western Blot

Positive WB detected in: SH-SY5Y whole cell

lysate, Jurkat whole cell lysate

All lanes: MGAT4B antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 64, 65 kDa Observed band size: 64 kDa



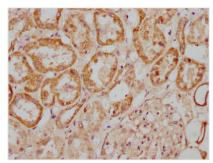
CUSABIO TECHNOLOGY LLC











IHC image of CSB-PA890781LA01HU diluted at 1:300 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.