







GPR32 Antibody

Product CodeCSB-PA009803LA01HUStorageUpon receipt, store at -20°C or -80°C. Avoid repeated freeze.Uniprot No.O75388ImmunogenRecombinant Human Probable G-protein coupled receptor 32 proteinRaised InRabbitSpecies ReactivityHumanTested ApplicationsELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000, IF:1:50-1:200	ı (1-44AA)
Uniprot No. O75388 Immunogen Recombinant Human Probable G-protein coupled receptor 32 protein Raised In Rabbit Species Reactivity Human Tested Applications ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000,	n (1-44AA)
ImmunogenRecombinant Human Probable G-protein coupled receptor 32 proteinRaised InRabbitSpecies ReactivityHumanTested ApplicationsELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000,	n (1-44AA)
Raised In Rabbit Species Reactivity Human Tested Applications ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000,	n (1-44AA)
Species Reactivity Human Tested Applications ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000,	
Tested Applications ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000,	
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 Probable G-protein coupled receptor 32, GPR32	
Immunogen Species Homo sapiens (Human)	
Research Area Signal Transduction	
Target Names GPR32	
Image Western Blot	



 $25KD \rightarrow$

 $20KD \rightarrow$

Western Blot

Positive WB detected in: HL60 whole cell lysate

All lanes: GPR32 antibody at 2.6µg/ml

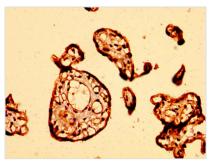
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 41 kDa Observed band size: 41 kDa

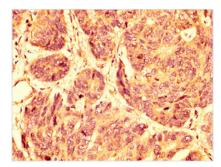




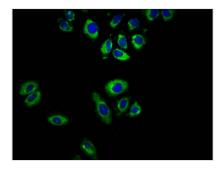




IHC image of CSB-PA009803LA01HU diluted at 1:500 and staining in paraffin-embedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min 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.



IHC image of CSB-PA009803LA01HU diluted at 1:500 and staining in paraffin-embedded human gastric cancer 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.



Immunofluorescence staining of A549 cells with CSB-PA009803LA01HU at 1:166, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).