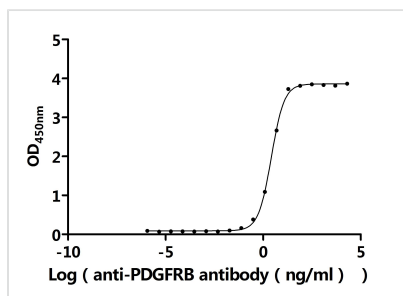




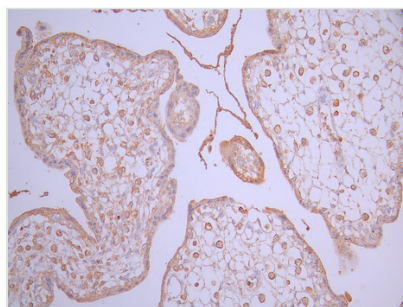
PDGFRB Recombinant Monoclonal Antibody

Product Code	CSB-RA017713MA1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P09619
Immunogen	Recombinant Human PDGFRB protein
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: ELISA:1:5000-1:50000, IHC:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Affinity-chromatography
Isotype	hIgG4
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PDGFRB
Clone No.	11H3

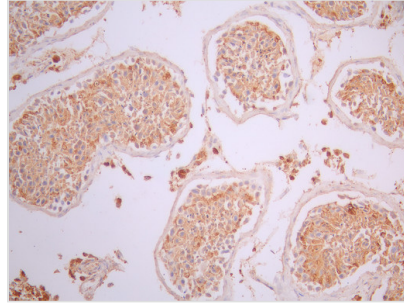
Image



The Binding Activity of Human PDGFRB with Anti-PDGFRB Recombinant antibody
Activity: Measured by its binding ability in a functional ELISA. Immobilized Human PDGFRB (CSB-MP017713HU1) at 2 µg/mL can bind Anti-PDGFRB recombinant antibody. The EC₅₀ is 2.471-2.776 ng/mL.



IHC image of CSB-RA017713MA1HU diluted at 1:50 and staining in paraffin-embedded human placenta tissue performed on a Leica Bond™ 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 Anti-Human IgG, Fcγ Fragment Specific labeled by HRP and visualized using 0.05% DAB.



IHC image of CSB-RA017713MA1HU diluted at 1:50 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ 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 Anti-Human IgG, Fcγ Fragment Specific labeled by HRP and visualized using 0.05% DAB.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.