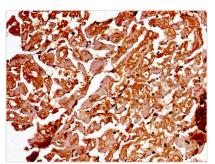






ADAMTS4 Antibody

Product Code	CSB-PA001311LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75173
Immunogen	Recombinant Human A disintegrin and metalloproteinase with thrombospondin motifs 4 protein (213-319AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:50-1:500
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	A disintegrin and metalloproteinase with thrombospondin motifs 4 (ADAM-TS 4) (ADAM-TS4) (ADAMTS-4) (EC 3.4.24.82) (ADMP-1) (Aggrecanase-1), ADAMTS4, KIAA0688
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ADAMTS4
Image	Immunohistochemistry of paraffin-embedded

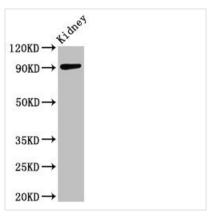


Immunohistochemistry of paraffin-embedded human heart tissue using CSB-PA001311LA01HU at dilution of 1:100







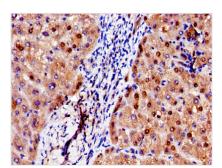


Western Blot

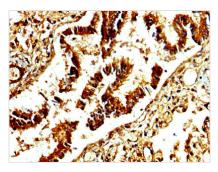
Positive WB detected in: Mouse kidney tissue All lanes: ADAMTS4 antibody at 3.2µg/ml

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 91 kDa Observed band size: 91 kDa



Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA001311LA01HU at dilution of 1:100



IHC image of CSB-PA001311LA01HU diluted at 1:250 and staining in paraffin-embedded human lung 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.