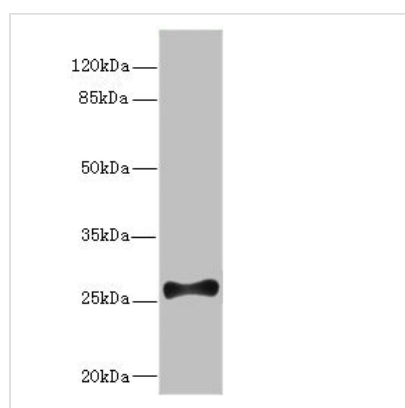


FGF13 Antibody

Product Code	CSB-PA008619LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q92913
Immunogen	Recombinant Human Fibroblast growth factor 13 protein (1-245AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Relevance	Microtubule-binding protein which directly binds tubulin and is involved in both polymerization and stabilization of microtubules. Through its action on microtubules, may participate to the refinement of axons by negatively regulating axonal and leading processes branching. Plays a crucial role in neuron polarization and migration in the cerebral cortex and the hippocampus.
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	Fibroblast growth factor 13 (FGF-13) (Fibroblast growth factor homologous factor 2) (FHF-2), FGF13, FHF2
Species	Human
Research Area	Signal Transduction
Target Names	FGF13

Image



Western blot

All lanes: FGF13 antibody IgG at 12µg/ml +

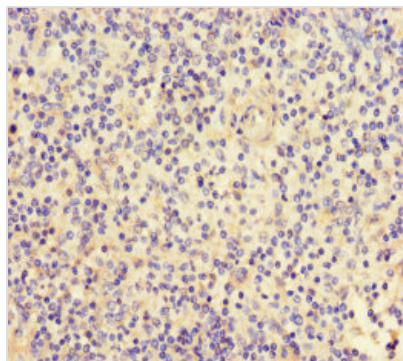
Mouse brain tissue

Secondary

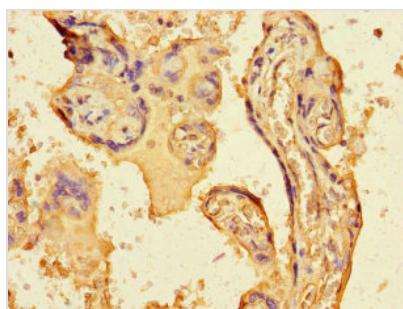
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 28, 22, 29, 23, 26 kDa

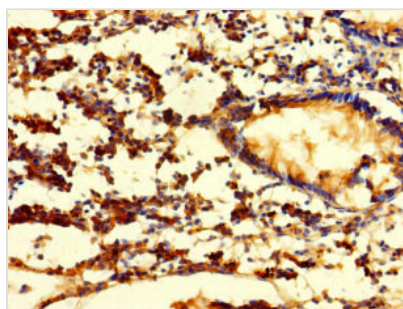
Observed band size: 28 kDa



Immunohistochemistry of paraffin-embedded human appendix tissue using CSB-PA008619LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA008619LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human spleen tissue using CSB-PA008619LA01HU at dilution of 1:100