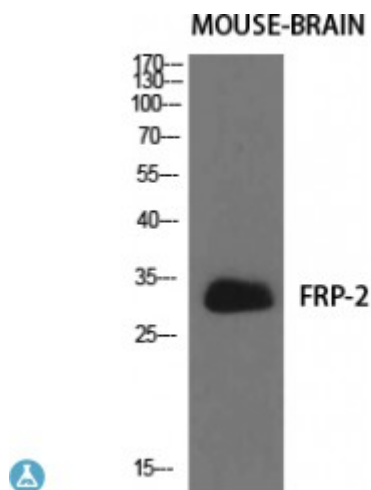


Anti-FRP-2 antibody



Description	Rabbit polyclonal to FRP-2.
Model	STJ93155
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human FRP-2
Immunogen Region	90-170 aa, Internal
Gene ID	6423
Gene Symbol	SFRP2
Dilution range	WB 1:500-1:2000ELISA 1:5000
Specificity	FRP-2 Polyclonal Antibody detects endogenous levels of FRP-2 protein.
Tissue Specificity	Expressed in adipose tissue, heart, brain, skeletal muscle, pancreas, thymus, prostate, testis, ovary, small intestine and colon. Highest levels in adipose tissue, small intestine and colon.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Secreted frizzled-related protein 2 FRP-2 sFRP-2 Secreted apoptosis-related protein 1 SARP-1
Molecular Weight	30 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:10777OMIM:604157
Alternative Names	Secreted frizzled-related protein 2 FRP-2 sFRP-2 Secreted apoptosis-related protein 1 SARP-1
Function	Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.
Sequence and Domain Family	The FZ domain is involved in binding with Wnt ligands.
Cellular Localization	Secreted