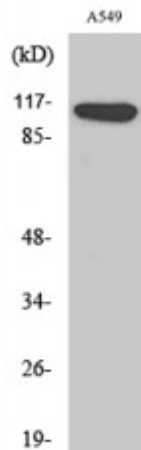


Anti-Liprin beta antibody



Description	Rabbit polyclonal to Liprin beta1.
Model	STJ93933
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human Liprin beta1
Immunogen Region	270-350 aa, Internal
Gene ID	8496
Gene Symbol	PPFIBP1
Dilution range	WB 1:500-1:2000ELISA 1:20000
Specificity	Liprin beta1 Polyclonal Antibody detects endogenous levels of Liprin beta1 protein.
Tissue Specificity	Widely expressed. Absent in liver.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Liprin-beta-1 Protein tyrosine phosphatase receptor type f polypeptide-interacting protein-binding protein 1 PTPRF-interacting protein-binding protein 1 hSGT2
Molecular Weight	115 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:9249OMIM:603141
Alternative Names	Liprin-beta-1 Protein tyrosine phosphatase receptor type f polypeptide-interacting protein-binding protein 1 PTPRF-interacting protein-binding protein 1 hSGT2
Function	May regulate the disassembly of focal adhesions. Did not bind receptor-like tyrosine phosphatases type 2A.
Sequence and Domain Family	The N-terminal coiled coil regions mediate homodimerization preferentially and heterodimerization type beta/beta. The C-terminal, non-coiled coil regions mediate heterodimerization type beta/alpha and interaction with S100A4.

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