

Antibodies Product Datasheet

Product Name:	Shank 2 Antibody
Catalog Number:	C18711
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human SHANK2. AA range:331-380
Concentration:	1 mg/ml
Gene Name:	SHANK2
Protein Name:	SH3 and multiple ankyrin repeat domains protein 2
Other Name:	SHANK2; CORTBP1; KIAA1022; SH3 and multiple ankyrin repeat domains protein 2; Shank2; Cortactin-binding protein 1; CortBP1; Proline-rich synapse-associated protein 1
Human Swiss Prot No.:	Q9UPX8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Shank 2 Polyclonal Antibody detects endogenous levels of Shank 2 protein.
Storage and Stability:	-20°C/1 year