

Antibodies Product Datasheet

Product Name:	Actinin- α 1 Antibody
Catalog Number:	C12025
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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:	Synthesized peptide derived from Actinin- α 1 . at AA range: 1-80
Concentration:	1 mg/ml
Gene Name:	ACTN1
Protein Name:	Alpha-actinin-1
Other Name:	ACTN1; Alpha-actinin-1; Alpha-actinin cytoskeletal isoform; F-actin cross-linking protein; Non-muscle alpha-actinin-1
Human Swiss Prot No.:	P12814
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Actinin- α 1 Polyclonal Antibody detects endogenous levels of Actinin- α 1 protein.
Storage and Stability:	-20°C/1 year