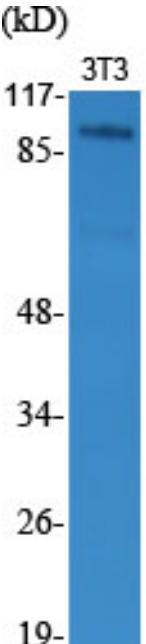




Actinin- α 3 Polyclonal Antibody

Swiss-Prot No.:	Q08043
Molecular Weight:	103.294
Applications:	WB, IF, ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of human Actinin- α 3. at AA range: 10-90
Specificity/Sensitivity:	Actinin- α 3 Polyclonal Antibody detects endogenous levels of Actinin- α 3 protein.
Other Names:	ACTN3; Alpha-actinin-3; Alpha-actinin skeletal muscle isoform 3; F-actin cross-linking protein
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	
	Western Blot analysis of various cells using Actinin- α 3 Polyclonal Antibody
Gene Name:	ACTN3
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.