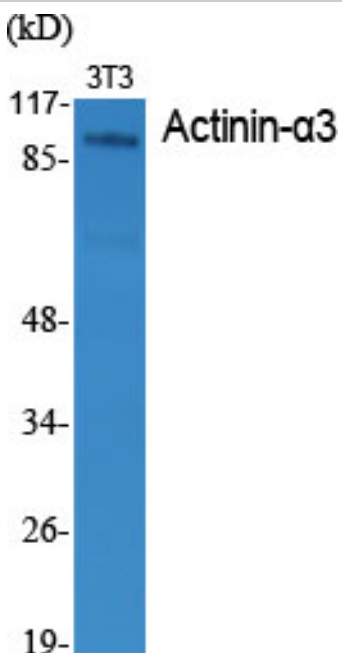




## Actinin- $\alpha$ 3 Polyclonal Antibody

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

	 <p>(kD)</p> <p>117- 3T3</p> <p>85- Actinin-α3</p> <p>48-</p> <p>34-</p> <p>26-</p> <p>19-</p>
	Western Blot analysis of various cells using Actinin-α3 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.