

**Product Name: Sarcomeric alpha Actinin Rabbit
Polyclonal Antibody
Catalog #: APRab00151**

Summary

Production Name	Sarcomeric alpha Actinin Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	ACTN2
Alternative Names	Actin binding protein; Actinin alpha 2; ACTN2; Alpha actinin 2; CMD1AA
Gene ID	88
SwissProt ID	P35609

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 104 kDa; Observed MW: 104 kDa

**Product Name: Sarcomeric alpha Actinin Rabbit
Polyclonal Antibody
Catalog #: APRab00151**

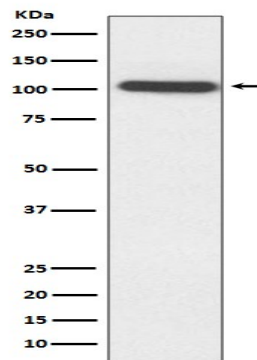
Background

F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular structures. This is a bundling protein.

Research Area

Signal Transduction

Image Data



Western blot analysis of ACTN2 in HepG2 lysates using Sarcomeric alpha Actinin antibody.

Note

For research use only.