

Product Datasheet

Alpha Actinin 3 Antibody NBP2-15356

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-15356**Alpha Actinin 3 Antibody****Product Information**

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	103 kDa

Product Description

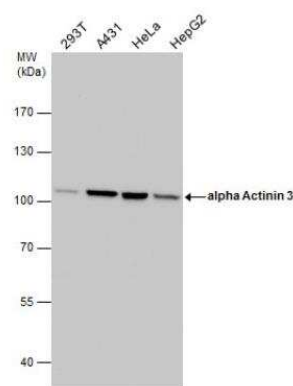
Host	Rabbit
Gene ID	89
Gene Symbol	ACTN3
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human Alpha Actinin 3. The exact sequence is proprietary.

Product Application Details

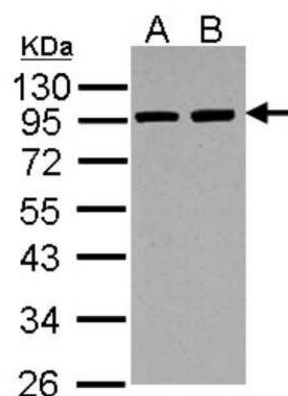
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunoprecipitation 1:100-1:500

Images

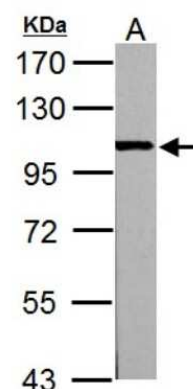
Western Blot: Alpha Actinin 3 Antibody [NBP2-15356] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with alpha Actinin 3 antibody diluted by 1:10000.



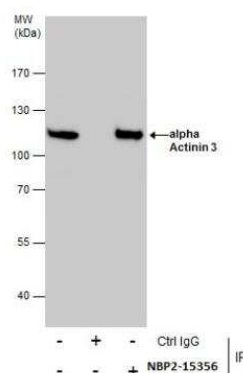
Western Blot: Alpha Actinin 3 Antibody [NBP2-15356] - Sample (30 ug of whole cell lysate) A: NIH-3T3 B: JC 7. 5% SDS PAGE; antibody diluted at 1:10000.



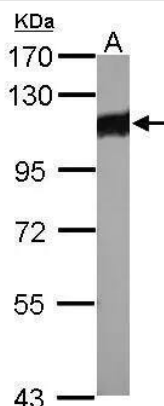
Western Blot: Alpha Actinin 3 Antibody [NBP2-15356] - Sample (30 ug of whole cell lysate) A: PC-12 7. 5% SDS PAGE; antibody diluted at 1:10000.



Immunoprecipitation: Alpha Actinin 3 Antibody [NBP2-15356] - Immunoprecipitation of alpha Actinin 3 protein from HeLa whole cell extracts using 5 ug of alpha Actinin 3 antibody. Western blot analysis was performed using alpha Actinin 3 antibody. EasyBlot anti-Rabbit IgG was used as a secondary reagent.



Western Blot: Alpha Actinin 3 Antibody [NBP2-15356] - Sample (30 ug of whole cell lysate)
A: whole zebrafish
7.5% SDS PAGE
NBP2-15356 diluted at 1:1000





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Products Related to NBP2-15356

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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