

Product Datasheet

alpha-Actinin 1 Antibody (CB11)

NBP1-42554

Unit Size: 0.05 mg

Store at 4C. Do not freeze.

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NBP1-42554

alpha-Actinin 1 Antibody (CB11)

Product Information	
Unit Size	0.05 mg
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	CB11
Preservative	0.1% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS, 1% BSA

Product Description	
Host	Mouse
Gene ID	87
Gene Symbol	ACTN1
Species	Human
Reactivity Notes	May react with Chicken.
Marker	Z-disk Marker
Specificity/Sensitivity	The antibody is specific to the 100 kD a-actinin polypeptide and reacts with human and chicken cells. Monoclonal antibody to a-actinin is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Purified a-actinin from chicken gizzard was used as an immunogen.
Immunogen	The antibody reacts with the alpha-Actinin antigen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	Immunohistochemical stainings on frozen sections, western blotting and other immunoassays for cellular and tumor biology. Working dilution in western blotting is at least 1:1000.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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