

Product Datasheet

Alpha Actinin 4 [p Tyr4] Antibody NBP3-23333

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23333**Alpha Actinin 4 [p Tyr4] Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol

Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	81
Gene Symbol	ACTN4
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 100 kDa protein corresponding to the molecular mass of Alpha Actinin 4 on SDS-PAGE immunoblots of human A431 cells treated with pervanadate, but is not observed after alkaline phosphatase treatment.
Immunogen	Phospho-Alpha Actinin 4 (Tyr-4) synthetic peptide (coupled to carrier protein) corresponding to amino acids in the N-terminus of human alpha actinin 4. This sequence is well conserved in rat and mouse alpha actinin 4, but is not conserved in other alpha actinins. [UniProt# O43707]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



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Products Related to NBP3-23333

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
H00000081-P01-10ug	Recombinant Human Alpha Actinin 4 GST (N-Term) Protein

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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