

Product Datasheet

Alpha Fodrin Antibody NBP3-23414

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23414**Alpha Fodrin 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	6709
Gene Symbol	SPTAN1
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 136 kDa cleaved fragment corresponding to Alpha Fodrin on SDS-PAGE immunoblots of mouse diaphragm treated with thapsigargin. The antibody only detects cleaved Alpha Fodrin and does not detect full length Alpha Fodrin.
Immunogen	A synthetic peptide (coupled to KLH) corresponding to amino acid residues around the calpain cleavage site, tyrosine 1176 in human Alpha Fodrin. This sequence has high homology with similar regions in rat and mouse Alpha Fodrin, but is not found in other spectrin family members. [UniProt# Q13813]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000





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Products Related to NBP3-23414

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89460PEP	Alpha Fodrin Recombinant Protein Antigen

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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