

Product Datasheet

actin-related protein 2/3 complex subunit 1B [p Thr21] Antibody NBP3-23382

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23382

actin-related protein 2/3 complex subunit 1B [p Thr21] 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	10095
Gene Symbol	ARPC1B
Species	Human, Mouse, Rat, Chicken, Xenopus
Specificity/Sensitivity	The antibody detects a 41 kDa protein corresponding to the molecular mass of actin-related protein 2/3 complex subunit 1B on SDS-PAGE immunoblots of human A431 and mouse C2C12 treated with calyculin A. This reactivity is removed with lambda phosphatase treatment.
Immunogen	Phospho-actin-related protein 2/3 complex subunit 1B (Thr-21) synthetic peptide (coupled to KLH) corresponding to amino acid residues surrounding threonine 21 in human Arpc1b. This peptide sequence is highly conserved in rat, mouse, chicken, and fish Arpc1b, and has some homology to the conserved site in isoform Arpc1a. [UniProt# O15143]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500





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Products Related to NBP3-23382

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
H00010095-P01-10ug	Recombinant Human actin-related protein 2/3 complex subunit 1B 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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