

Product Datasheet

Catenin alpha 1 [p Tyr148] Antibody NBP3-23196

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23196**Catenin alpha 1 [p Tyr148] 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	1495
Gene Symbol	CTNNA1
Species	Human, Mouse, Rat, Chicken
Specificity/Sensitivity	This antibody was cross-adsorbed to unrelated phospho-tyrosine peptide before affinity purification using phospho-Catenin alpha 1 (Tyr-148) peptide (without carrier). The antibody detects a 102 kDa protein corresponding to the molecular mass of α1-Catenin on SDS-PAGE immunoblots of rat PC12 cells treated with pervanadate.
Immunogen	Phospho-Catenin alpha 1 (Tyr-148) synthetic peptide (coupled to KLH) corresponding to amino acid residues around tyrosine 148 in human Catenin alpha 1. This peptide sequence is highly conserved in rat and mouse Catenin alpha 1, but is not conserved in Catenin alpha 2 or Catenin alpha 3. [UniProt# P35221]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

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Products Related to NBP3-23196

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
H00001495-Q01-10ug	Recombinant Human Catenin alpha 1 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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