

Product Datasheet

CACNB3 Antibody (7D1) - Azide and BSA Free NBP3-13514

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-13514

CACNB3 Antibody (7D1) - Azide and BSA Free

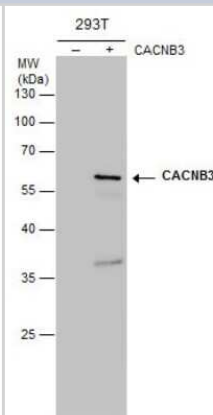
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7D1
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	784
Gene Symbol	CACNB3
Species	Human, Monkey
Immunogen	The immunogen used to generate this antibody corresponds to human CACNB3

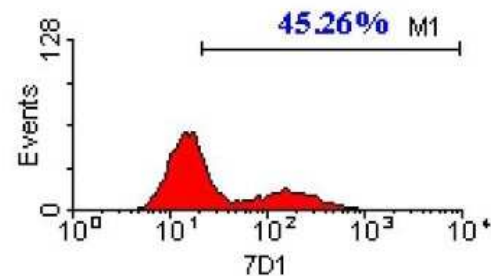
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence

Images

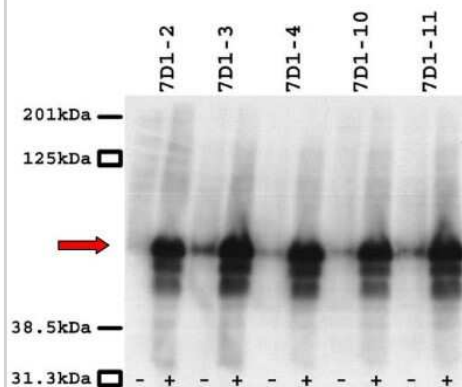
Western Blot: CACNB3 Antibody (7D1) [NBP3-13514] - CACNB3 antibody detects CACNB3 protein by western blot analysis. Non-transfected (-) and CACNB3-transfected (+,) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CACNB3 antibody (NBP3-13514) at a dilution of 1:1000.



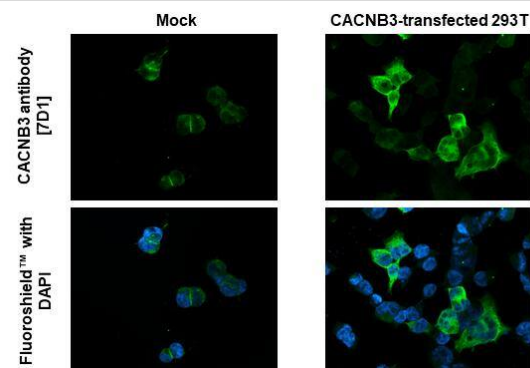
Flow Cytometry: CACNB3 Antibody (7D1) [NBP3-13514] - FACS analysis of cos1 cells transfected with CACNB3 using NBP3-13514 CACNB3 antibody [7D1].



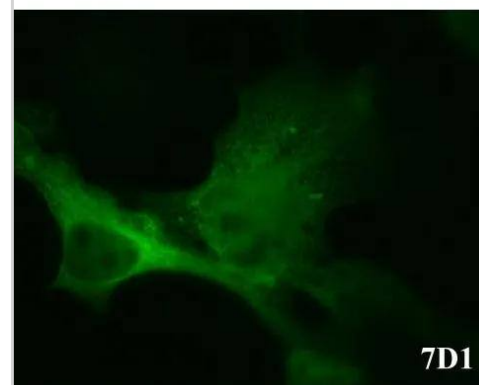
Western Blot: CACNB3 Antibody (7D1) [NBP3-13514] - WB analysis of cos1 cell transfected with CACNB3 using NBP3-13514 CACNB3 antibody [7D1]. + : Transfected - : Endogenous



CACNB3 antibody [7D1] detects CACNB3 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min. Green: CACNB3 stained by CACNB3 antibody [7D1] (NBP3-13514) diluted at 1:500. Blue: Fluoroshield with DAPI .



ICC/IF analysis of cos-1 cells overexpressed with beta3 using NBP3-13514 CACNB3 antibody [7D1].





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Products Related to NBP3-13514

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00000784-P01-10ug	Recombinant Human CACNB3 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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