

Product Datasheet

NANP Antibody (OTI4D11)

NBP2-01935

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01935

NANP Antibody (OTI4D11)

Product Information

Unit Size	0.1 ml
Concentration	1.35 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4D11
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	27.6 kDa

Product Description

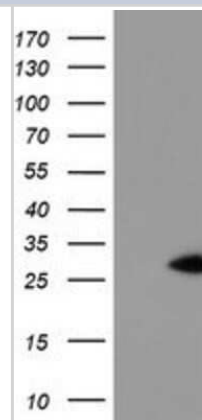
Host	Mouse
Gene ID	140838
Gene Symbol	NANP
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human NANP(NP_689880) produced in HEK293T cell.

Product Application Details

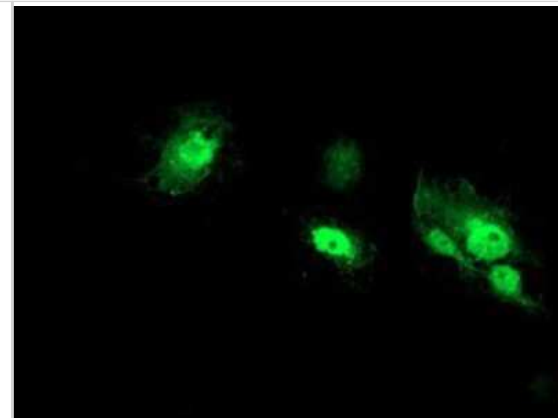
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

Images

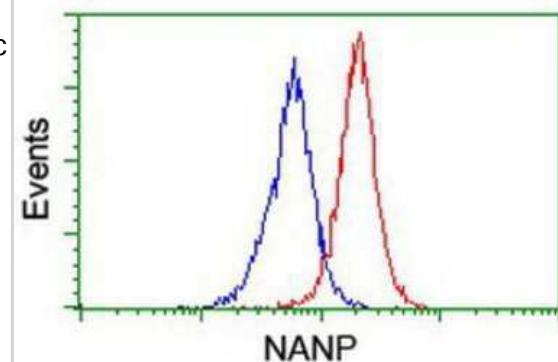
Western Blot: NANP Antibody (4D11) [NBP2-01935] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NANP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NANP.



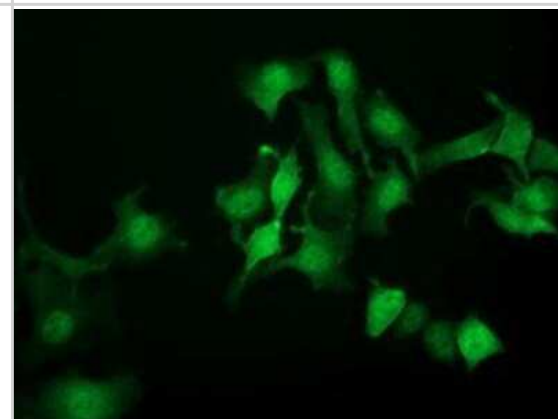
Immunocytochemistry/Immunofluorescence: NANP Antibody (4D11) [NBP2-01935] Staining of COS7 cells transiently transfected by pCMV6-ENTRY NANP.



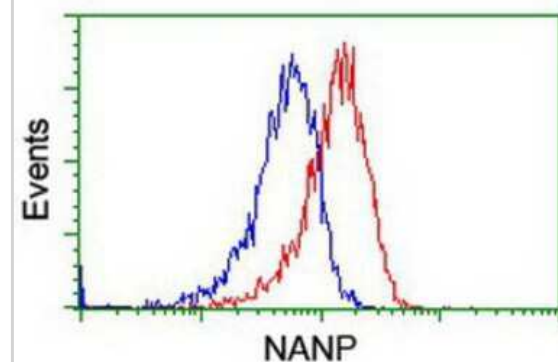
Flow Cytometry: NANP Antibody (4D11) [NBP2-01935] - Analysis of Jurkat cells, using anti-NANP antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Immunocytochemistry/Immunofluorescence: NANP Antibody (4D11) [NBP2-01935] - Immunofluorescent staining of HeLa cells using anti-NANP mouse monoclonal antibody.



Flow Cytometry: NANP Antibody (4D11) [NBP2-01935] - Analysis of HeLa cells, using anti-NANP antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-01935

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-49308-0.1mg	Recombinant Human NANP His 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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