

Product Datasheet

Cytohesin 2 Antibody (CYT2-21) - BSA Free NB120-12421

Unit Size: 0.05 ml

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

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NB120-12421

Cytohesin 2 Antibody (CYT2-21) - BSA Free

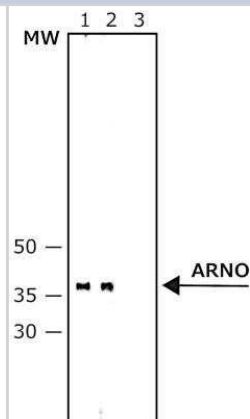
Product Information	
Unit Size	0.05 ml
Concentration	2.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CYT2-21
Preservative	0.9% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	10mM PBS (pH 7.4)
Target Molecular Weight	40 kDa

Product Description	
Host	Mouse
Gene ID	9266
Gene Symbol	CYTH2
Species	Human, Rat
Reactivity Notes	Cross-reacts with Human and Rat.
Specificity/Sensitivity	does not cross-react with other members of the cytohesin family.
Immunogen	Recombinant full length protein (Human).

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 5 - 10 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	ELISA: Use at an assay dependent dilution. ICC: Use at an assay dependent dilution. Western Blot: Use at a concentration of 5 - 10 ug/ml, this concentration is determined using a whole extract of rat brain. Predicted molecular weight: 40 kDa. Optimal dilutions/concentrations should be determined by the end user.

Images

Western Blot: Cytohesin 2 Antibody (CYT2-21) - BSA Free [NB120-12421] - Whole extract of Rat brain were separated on SDS-PAGE and probed with Monoclonal Anti-Cytohesin 2 antibody produced in Mouse, Clone: CYT2-21. The antibody was developed using 1:1000 Anti-Mouse IgG (Fab specific)-Biotin antibody produced in Goat and 1:10,000 ExtrAvidin-Alkaline. Lane: 1. 5 ug/mL antibody 2. 10 ug/mL antibody 3. Negative Control





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Products Related to NB120-12421

NBL1-14857	Cytohesin 2 Overexpression Lysate
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)

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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