Product Datasheet

N-Cadherin Antibody (13A9) [Biotin] NBP1-48309B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-48309B

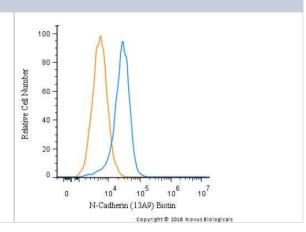
N-Cadherin Antibody (13A9) [Biotin]

N-Cadnerin Antibody (13A9) [Blotin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	13A9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	140 kDa
Product Description	
Host	Mouse
Gene ID	1000
Gene Symbol	CDH2
Species	Human, Mouse, Rat
Marker	Mesenchymal Cells Marker
Immunogen	This N-Cadherin Antibody (13A9) [Biotin] was developed against the cytoplasmic domain of human N Cadherin [Swiss-Prot# P19022].
Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Intracellular), Immunocytochemistry
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Images

Application Notes

Flow Cytometry: N-Cadherin Antibody (13A9) [Biotin] [NBP1-48309B] - An intracellular stain was performed on HeLa Cells with N-Cadherin Antibody (13A9)NBP1-48309B and a matched isotype control. Both antibodies were conjugated to biotin. Cells were fixed with 4% PFA and then permeablized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 ug/mL for 30 minutes at room temperature, followed by Streptavidin - R-Phycoerythrin Protein (2012-1000, Novus Biologicals).





Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-48309B

NBP2-29370 Streptavidin Native Protein

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]
NBP1-48309G N-Cadherin Antibody (13A9) [DyLight 488]
NBP2-59927-50ug Recombinant Human N-Cadherin 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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