# **Product Datasheet**

# N-Cadherin Antibody (13A9) [DyLight 405] NBP1-48309V

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-48309V

N-Cadherin Antibody (13A9) [DyLight 405]	
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	DyLight 405
Purity	Protein G purified
Buffer	50mM Sodium Borate
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) [DyLight 405] was developed against the cytoplasmic domain of human N Cadherin [Swiss-Prot# P19022].
Notes	
	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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

#### **Publications**

**Application Notes** 

Farjood Farhad, Vargis Elizabeth Physical disruption of cell-cell contact induces VEGF expression in RPE cells Physical disruption of cell-cell contact induces VEGF expression in RPE cells. Mol Vis. 2017-07-17 [PMID: 28761317] (ICC, Human)

Optimal dilution of this antibody should be experimentally determined.

Details:

Citation using the DyLight 680 version of this antibody.





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### **Products Related to NBP1-48309V**

NBP1-97005V-0.5ml Mouse IgG1 Isotype Control (MG1) [DyLight 405]

NBP1-48309G N-Cadherin Antibody (13A9) [DyLight 488]
NBP2-59927-50ug Recombinant Human N-Cadherin His Protein

DMP900 MMP-9 [HRP]

#### 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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