

Product Datasheet

DISP1 Antibody NB100-1408

Unit Size: 0.1 mg

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

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Publications: 2

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NB100-1408

DISP1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

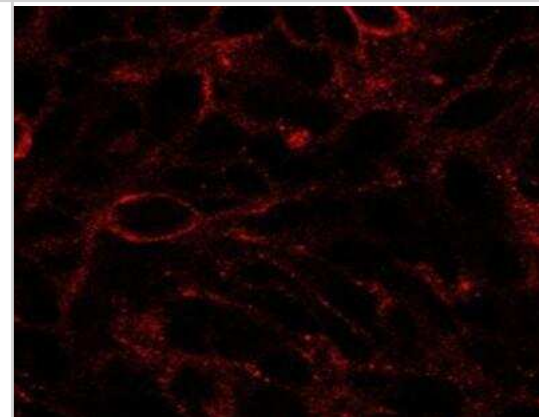
Product Description	
Description	Novus Biologicals Goat DISP1 Antibody (NB100-1408) is a polyclonal antibody validated for use in ELISA, Flow and ICC/IF. Anti-DISP1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	84976
Gene Symbol	DISP1
Species	Human
Immunogen	Peptide with sequence C-SELSGESLLIKTL corresponding to C-Terminus according to NP_116279.2.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Peptide ELISA
Recommended Dilutions	Flow Cytometry 10 ug/mL, Immunocytochemistry/ Immunofluorescence 1:10 - 1:2000, Peptide ELISA Detection limit 1:32000

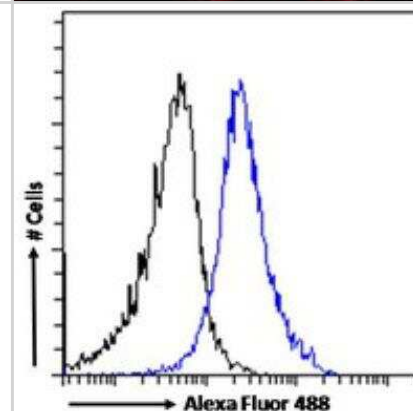


Images

Immunocytochemistry/Immunofluorescence: DISP1 Antibody [NB100-1408] - (2.5ug/ml) staining of U87. Detected by immunofluorescence. Data provided by Dr. Aashir Awan, University of Madrid, Spain.



Flow Cytometry: DISP1 Antibody [NB100-1408] - Flow cytometric analysis of paraformaldehyde fixed HEK293 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (1ug/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



Publications

Burke R, Nellen D, Bellotto M et al. Dispatched, a novel sterol-sensing domain protein dedicated to the release of cholesterol-modified hedgehog from signaling cells. *Cell* 1999-12-23 [PMID: 10619433]

Etheridge LA, Crawford TQ, Zhang S et al. Evidence for a role of vertebrate Disp1 in long-range Shh signaling. *Development* 2010-01-01 [PMID: 20023168]



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Products Related to NB100-1408

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00084976-P01-10ug	Recombinant Human DISP1 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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