

Product Datasheet

Wnt-1 Antibody (10C8) NBP1-51575

Unit Size: 0.1 ml

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

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NBP1-51575**Wnt-1 Antibody (10C8)**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10C8
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	41 kDa

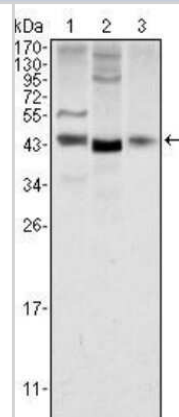
Product Description	
Description	Novus Biologicals Mouse Wnt-1 Antibody (10C8) (NBP1-51575) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-Wnt-1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7471
Gene Symbol	WNT1
Species	Human, Mouse
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	Purified recombinant fragment of Wnt-1 expressed in E. Coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

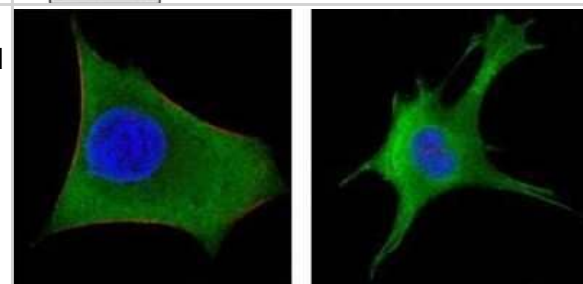


Images

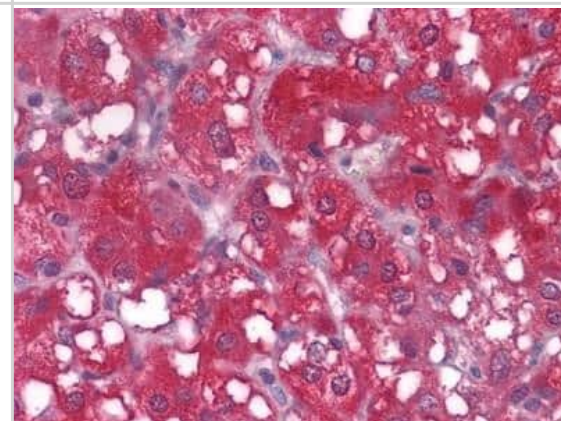
Western Blot: Wnt-1 Antibody (10C8) [NBP1-51575] - Analysis using WNT1 mouse mAb against NIH/3T3 (1), 3T3L1 (2) and Hela (3) cell lysate.



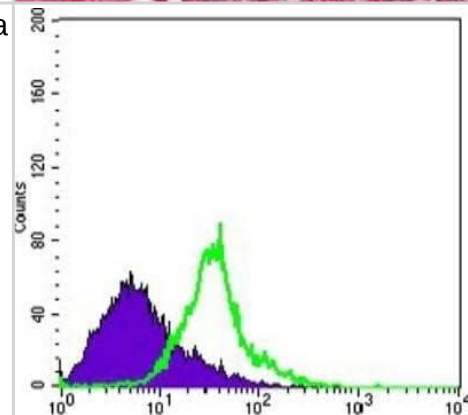
Immunocytochemistry/Immunofluorescence: Wnt-1 Antibody (10C8) [NBP1-51575] - Confocal immunofluorescence analysis of Hela (left) and 3T3-L1 (right) cells using WNT1 mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: Wnt-1 Antibody (10C8) [NBP1-51575] - Analysis of human LAdrenal tissues using WNT1 mouse mAb.



Flow Cytometry: Wnt-1 Antibody (10C8) [NBP1-51575] - Analysis of Hela cells using WNT1 mouse mAb (green) and negative control (purple).



Publications

Karata? A, ?merciko?lu Z, ?z B et al. Wnt signaling pathway activities may be altered in primary Sjogren?s syndrome TURKISH JOURNAL OF MEDICAL SCIENCES 2021-08-30 [PMID: 34058801] (Immunohistochemistry, Immunohistochemistry-Paraffin)

Ardiana D, Herwanto N, Prakoeswa CR, Agusni I Expression of WNT1 signalling proteins after phototherapy exposure in vitiligo Journal of Pakistan Association of Dermatologists 2019-01-01 (IF/IHC, Human)





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Products Related to NBP1-51575

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)
5036-WN-010	Wnt-3a [Unconjugated]

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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