

Product Datasheet

Tubulin alpha-8 Antibody (2D6) NBP2-37535

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-37535

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-37535



NBP2-37535**Tubulin alpha-8 Antibody (2D6)**

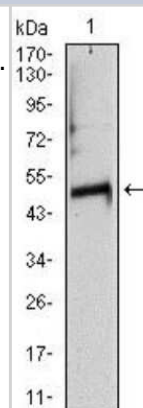
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D6
Preservative	0.03% Sodium Azide
Isotype	IgG2b
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	50 kDa

Product Description	
Description	Novus Biologicals Mouse Tubulin alpha-8 Antibody (2D6) (NBP2-37535) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-Tubulin alpha-8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51807
Gene Symbol	TUBA8
Species	Human, Rat
Immunogen	Purified recombinant fragment of human Tubulin alpha-8 expressed in E. Coli.

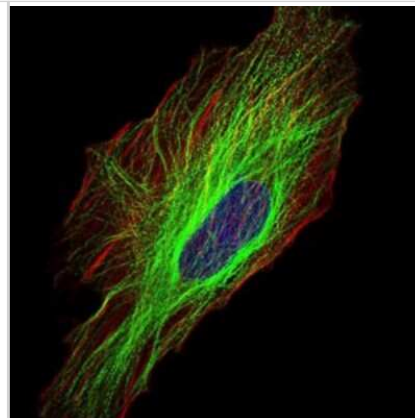
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000,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

Images

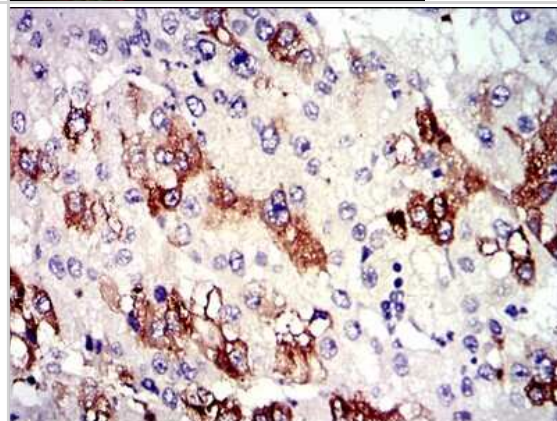
Western Blot: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Western blot analysis using TUBA8 mouse mAb against rat heart (1) tissue lysate.



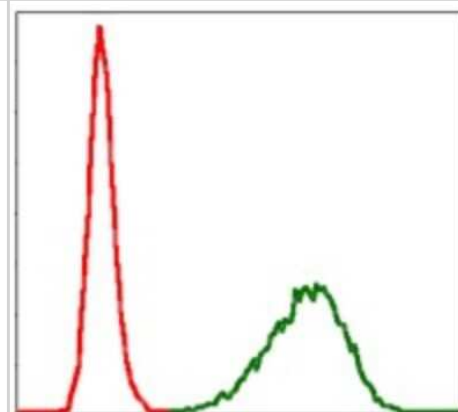
Immunocytochemistry/Immunofluorescence: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Immunofluorescence analysis of Hela cells using TUBA8 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



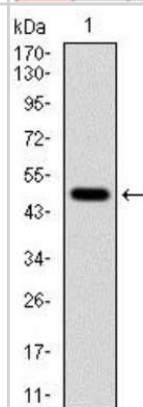
Immunohistochemistry-Paraffin: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Analysis of liver cancer tissues using TUBA8 mouse mAb with DAB staining.



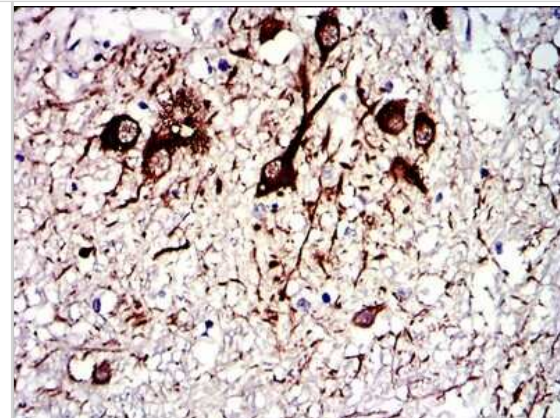
Flow Cytometry: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Flow cytometric analysis of NIH/3T3 cells using TUBA8 mouse mAb (green) and negative control (red).



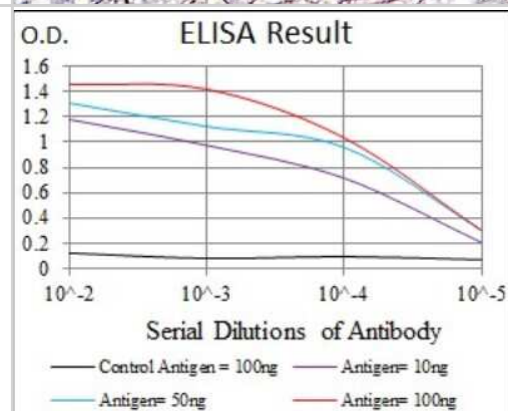
Western Blot: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Western blot analysis using TUBA8 mAb against human TUBA8 (AA: 294-449) recombinant protein. (Expected MW is 50 kDa)



Immunohistochemistry-Paraffin: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Analysis of medulla oblongata tissues using TUBA8 mouse mAb with DAB staining.



ELISA: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



Publications

Hausrat TJ, Radwitz J, Lombino FL et al. Alpha- and beta-tubulin isotypes are differentially expressed during brain development Dev Neurobiol 2020-04-15 [PMID: 32293117] (WB, Human)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-37535

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00051807-P01-10ug	Recombinant Human Tubulin alpha-8 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-37535

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

