

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.

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Publications: 1

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NBP2-37535

Tubulin alpha-8 Antibody (2D6)

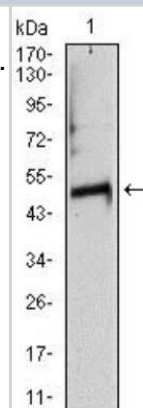
| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal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

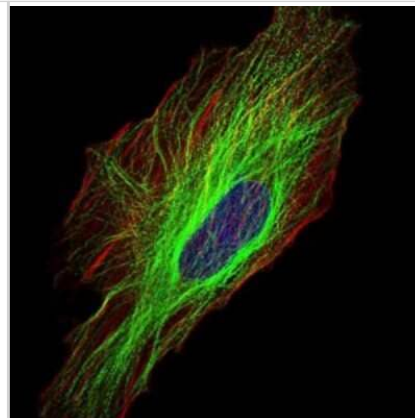
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400,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

Images

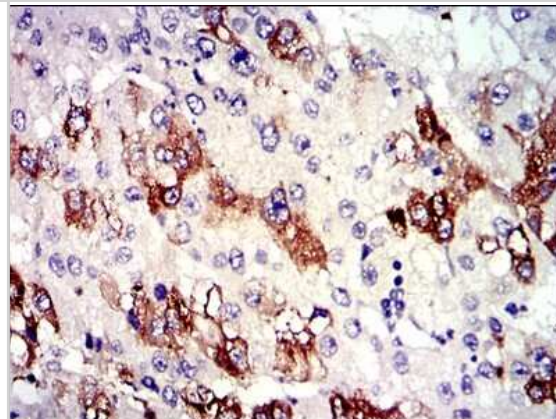
Western Blot: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Western blot analysis using TUBA8 mouse mAb against rat heart (1) tissue lysate.



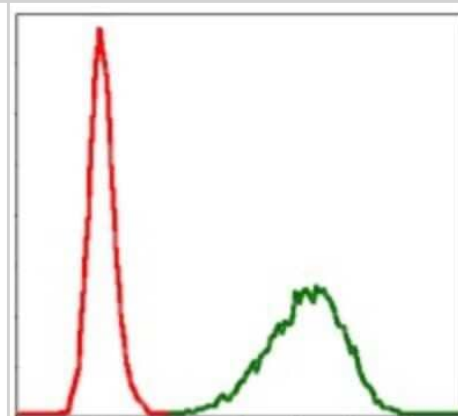
Immunocytochemistry/Immunofluorescence: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Immunofluorescence analysis of Hela cells using TUBA8 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



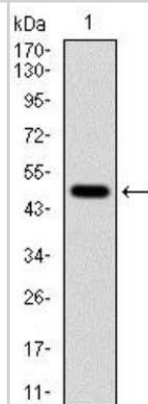
Immunohistochemistry-Paraffin: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Analysis of liver cancer tissues using TUBA8 mouse mAb with DAB staining.



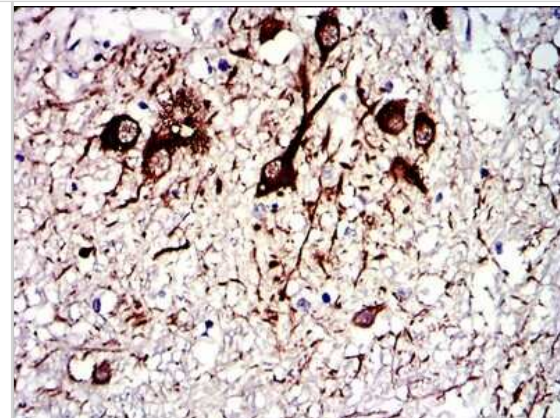
Flow Cytometry: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Flow cytometric analysis of NIH/3T3 cells using TUBA8 mouse mAb (green) and negative control (red).



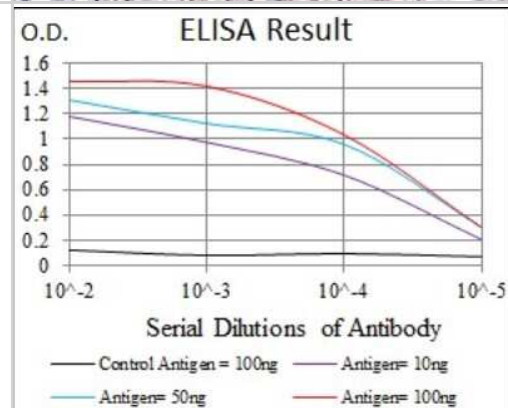
Western Blot: Tubulin alpha-8 Antibody (2D6) [NBP2-37535] - Western blot analysis using TUBA8 mAb against human TUBA8 (AA: 294-449) recombinant protein. (Expected MW is 50 kDa)



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)



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Products Related to NBP2-37535

| | |
|-------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |

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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