

Product Datasheet

Epsilon 1 Tubulin Antibody (5F3B7) - BSA Free NBP2-52578

Unit Size: 0.1 mg

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

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NBP2-52578

Epsilon 1 Tubulin Antibody (5F3B7) - BSA Free

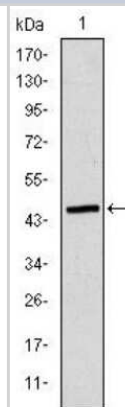
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5F3B7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	53 kDa

Product Description	
Description	Novus Biologicals Mouse Epsilon 1 Tubulin Antibody (5F3B7) - BSA Free (NBP2-52578) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51175
Gene Symbol	TUBE1
Species	Human
Immunogen	Purified recombinant fragment of human Epsilon 1 Tubulin (AA: 314-472) expressed in E. Coli.

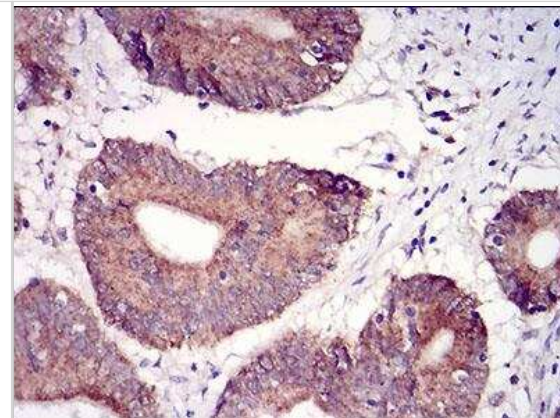
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

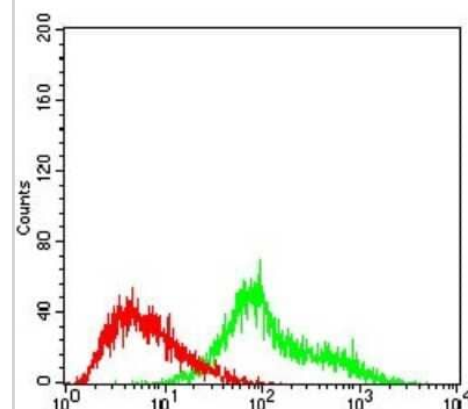
Western Blot: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - Analysis using TUBE1 mAb against human TUBE1 (AA: 314-472) recombinant protein. (Expected MW is 44.3 kDa)



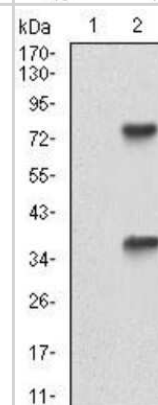
Immunohistochemistry-Paraffin: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - Analysis of paraffin-embedded colon cancer tissues using Epsilon 1 Tubulin mouse mAb with DAB staining.



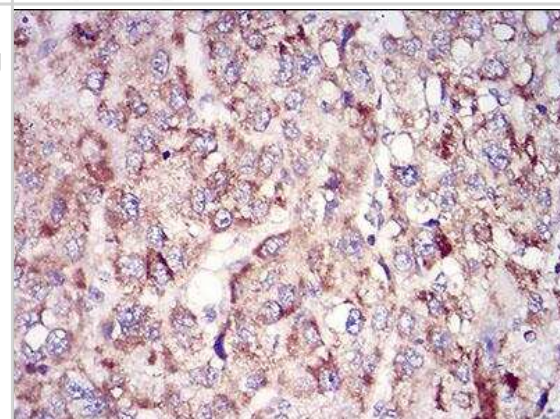
Flow Cytometry: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - Analysis of Hela cells using TUBE1 mouse mAb (green) and negative control (red).



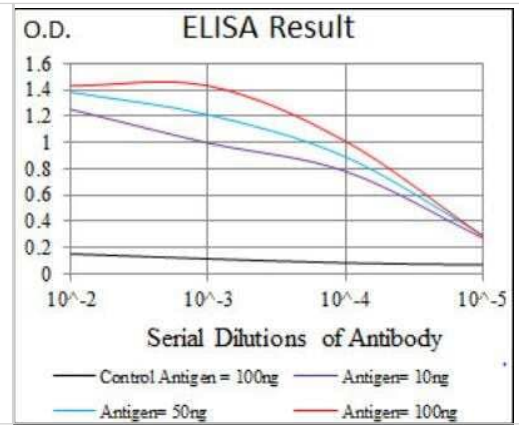
Western Blot: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - 2: Western blot analysis using TUBE1 mAb against HEK293 (1) and TUBE1 (AA: 314-472)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - Analysis of paraffin-embedded liver cancer tissues using Epsilon 1 Tubulin mouse mAb with DAB staining.



ELISA: Epsilon 1 Tubulin Antibody (5F3B7) [NBP2-52578] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52578

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)
NBP1-85205PEP	Epsilon 1 Tubulin Recombinant Protein Antigen

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

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