Product Datasheet

TRIM25 Antibody (5B5B12) - BSA Free NBP2-61814

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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NBP2-61814

TRIM25 Antibody (5B5B12) - BSA Free

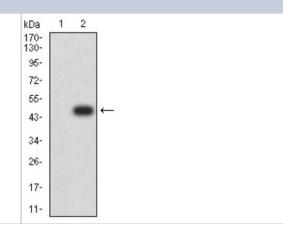
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B5B12
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	68.7 kDa
Product Description	
Description	Novus Biologicals Mouse TRIM25 Antibody (5B5B12) - BSA Free (NBP2-61814) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-TRIM25 Antibody: Cited in 1 publication. All Novus Biologicals antibodies

Product Description	
Description	Novus Biologicals Mouse TRIM25 Antibody (5B5B12) - BSA Free (NBP2-61814) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-TRIM25 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7706
Gene Symbol	TRIM25
Species	Human
Immunogen	Purified recombinant fragment of human TRIM25 (AA: 211-360) 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, Immunofluorescence 1:50-1:250, Immunohistochemistry-Paraffin 1:200-1:1000

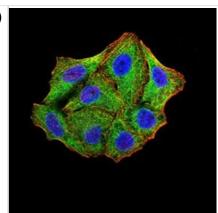
Images

Western Blot: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis using TRIM25 mAb against HEK293 (1) and TRIM25 (AA: 211-360)-hlgGFc transfected HEK293 (2) cell lysate.

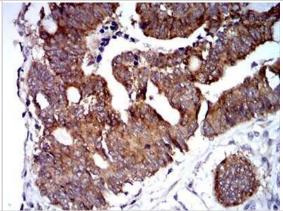




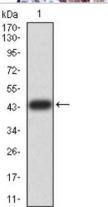
Immunocytochemistry/Immunofluorescence: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis of Hela cells using TRIM25 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



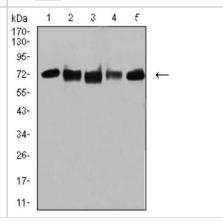
Immunohistochemistry: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis of paraffin-embedded rectum cancer tissues using TRIM25 mouse mAb with DAB staining.



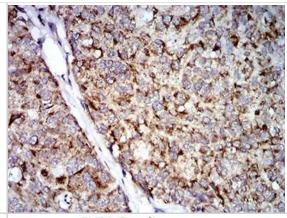
Western Blot: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis using TRIM25 mAb against human TRIM25 (AA: 211-360) recombinant protein. (Expected MW is 43.5 kDa)



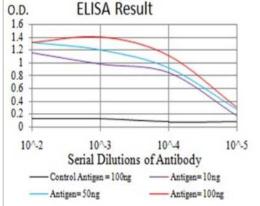
Western Blot: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis using TRIM25 mouse mAb against MCF-7 (1), MCF-7 (2), K562 (3), A549 (4), and MOLT4 (5) cell lysate.



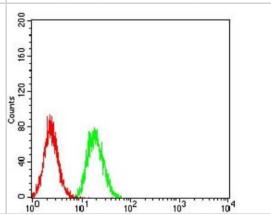
Immunohistochemistry: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis of paraffin-embedded bladder cancer tissues using TRIM25 mouse mAb with DAB staining.



ELISA: TRIM25 Antibody (5B5B12) [NBP2-61814] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



ELISA: TRIM25 Antibody (5B5B12) [NBP2-61814] - Analysis of Hela cells using TRIM25 mouse mAb (green) and negative control (red).



Publications

King KE, Ghosh P, Wozniak AL. et Al. TRIM25 dictates selective miRNA loading into extracellular vesicles during inflammation Sci Rep 2023-12-22 [PMID: 38135735]





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Products Related to NBP2-61814

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)

H00007706-Q01-10ug Recombinant Human TRIM25 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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