

Product Datasheet

ATM Antibody (6P6C6) NBP3-15838-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15838-100ul

ATM Antibody (6P6C6)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6P6C6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

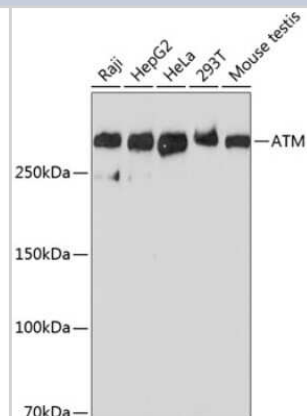
Product Description	
Description	Novus Biologicals Rabbit ATM Antibody (6P6C6) (NBP3-15838) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	472
Gene Symbol	ATM
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 2619-2939 of human ATM (Q13315). SVEALCDAYIILANLDATQWKTQRKGINIPADQPITKLKNLEDVVVPTMEIKVDHT GEYGNLVTIQSFKAERLAGGVNLPKIIDCVGSDGKERRQLVKGRDDL RQDAV MQQVFQMCNTLLQRNTE TRKRKLTICTYKVVPLSQRSGVLEWCTGTVP IGEFL VNNEDGAHKRYRPND FSAFQCQKKMMEVQKKSFE EKYEVM DVCQNFQPVF RYFCMEKFLDPAIWFEKRLAYTRSVATSSIVGYILGLGDRHVQNILINEQSAELV HIDLGVAFEQGGKILPTPETVPFRLTRDIVDGMGITGVEGVFRRCCCEKTMEV MR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

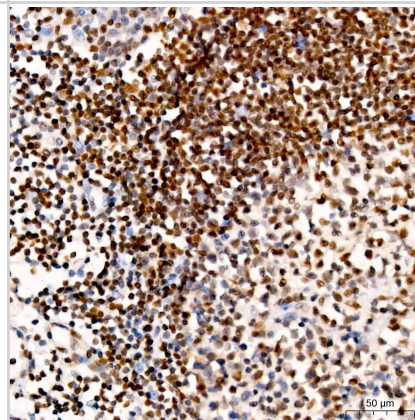


Images

Western Blot: ATM Antibody (6P6C6) [NBP3-15838] - Western blot analysis of extracts of various cell lines, using ATM antibody (NBP3-15838) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry: ATM Antibody (6P6C6) [ATM] - Immunohistochemistry analysis of paraffin-embedded Human tonsil using ATM Rabbit mAb at dilution of 1:100 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.





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Products Related to NBP3-15838-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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