Product Datasheet

ATRX Antibody (CL0537) - BSA Free NBP2-52938

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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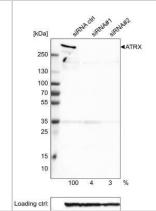


ATRX Antibody (CL0537) - BSA Free	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
CL0537	
0.02% Sodium Azide	
IgG1	
Protein A purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Mouse ATRX Antibody (CL0537) - BSA Free (NBP2-52938) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ATRX Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
546	
ATRX	
Human	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions	
This antibody was developed using a recombinant protein derived from P46100, with the exact immunogen sequence remaining proprietary.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated	
Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.	

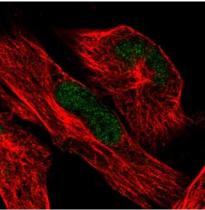


Images

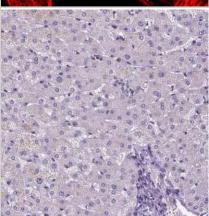
Western Blot: ATRX Antibody (CL0537) [NBP2-52938] - analysis in A-549 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-ATRX antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



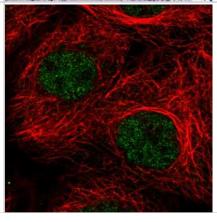
Immunocytochemistry/Immunofluorescence: ATRX Antibody (CL0537) [NBP2-52938] - Staining in U251 cell line with Anti-ATRX monoclonal antibody, showing clear nuclear (without nucleoli) staining in green. Microtubule- and nuclear probes are visualized in red and blue respectively (where available).



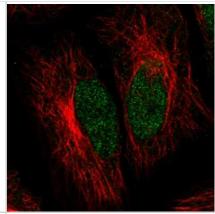
Immunohistochemistry-Paraffin: ATRX Antibody (CL0537) [NBP2-52938] - Staining of human liver shows no positivity in hepatocytes as expected.



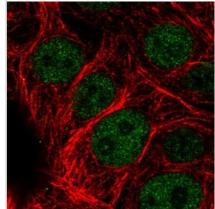
Immunocytochemistry/Immunofluorescence: ATRX Antibody (CL0537) [NBP2-52938] - Staining in A431 cell line with Anti-ATRX monoclonal antibody, showing clear nuclear (without nucleoli) staining in green. Microtubule- and nuclear probes are visualized in red and blue respectively (where available).



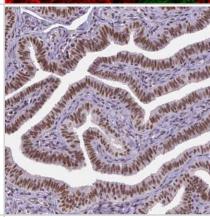
Immunocytochemistry/Immunofluorescence: ATRX Antibody (CL0537) [NBP2-52938] - Staining in HeLa cell line with Anti-ATRX monoclonal antibody, showing clear nuclear (without nucleoli) staining in green. Microtubule- and nuclear probes are visualized in red and blue respectively (where available).



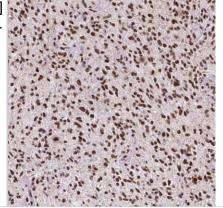
Immunocytochemistry/Immunofluorescence: ATRX Antibody (CL0537) [NBP2-52938] - Staining in MCF7 cell line with Anti-ATRX monoclonal antibody, showing clear nuclear (without nucleoli) staining in green. Microtubule- and nuclear probes are visualized in red and blue respectively (where available).



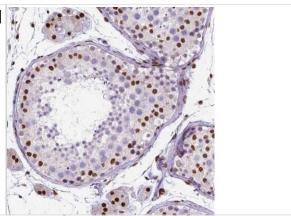
Immunohistochemistry-Paraffin: ATRX Antibody (CL0537) [NBP2-52938] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: ATRX Antibody (CL0537) [NBP2-52938] - Staining of human glioma shows strong nuclear positivity in tumor cells.



Immunohistochemistry-Paraffin: ATRX Antibody (CL0537) [NBP2-52938] - Staining of human testis shows moderate to strong nuclear positivity in a subset of cells in seminiferous ducts and Leydig cells.



Publications

Davidson B, McFadden E, Holth A et al. Death domain-associated protein (DAXX) expression is associated with poor survival in metastatic high-grade serous carcinoma Virchows Arch. 2020-06-12 [PMID: 32533344] (IHC-P, Human)





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Products Related to NBP2-52938

NBP2-52938PEP ATRX Recombinant Protein Antigen

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)

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