

Product Datasheet

ATRIP Antibody (OTI5E7) NBP2-02004

Unit Size: 0.1 ml

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

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NBP2-02004

ATRIP Antibody (OTI5E7)

Product Information

Unit Size	0.1 ml
Concentration	1.13 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5E7
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	85.7 kDa

Product Description

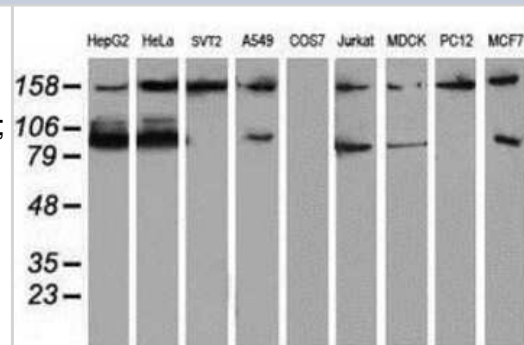
Host	Mouse
Gene ID	84126
Gene Symbol	ATRIP
Species	Human, Canine
Immunogen	Human recombinant protein fragment corresponding to amino acids 42-309 of human ATRIP(NP_569055) produced in E.coli.

Product Application Details

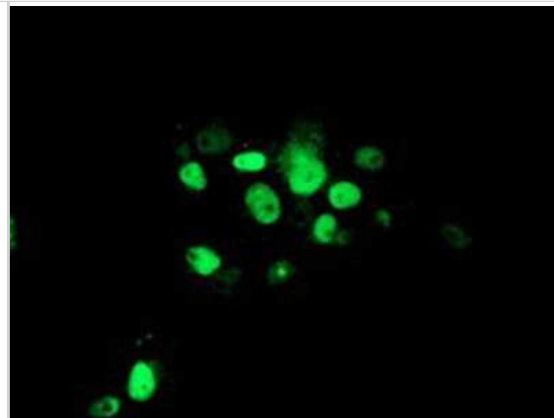
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

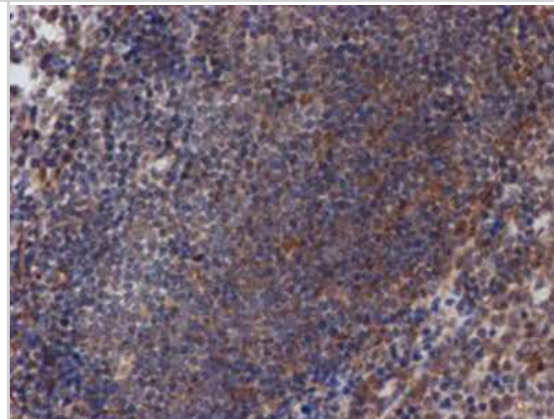
Western Blot: ATRIP Antibody (OTI5E7) [NBP2-02004] - Analysis of extracts (35ug) from 9 different cell lines by using anti-ATRIP monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



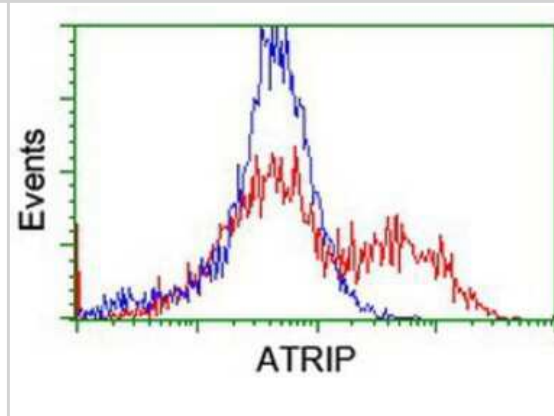
Immunocytochemistry/Immunofluorescence: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY ATRIP.



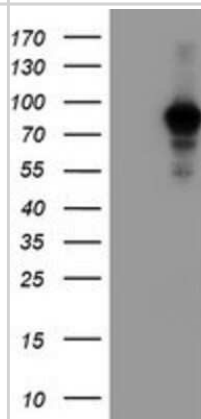
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human tonsil using anti-ATRIP mouse monoclonal antibody.



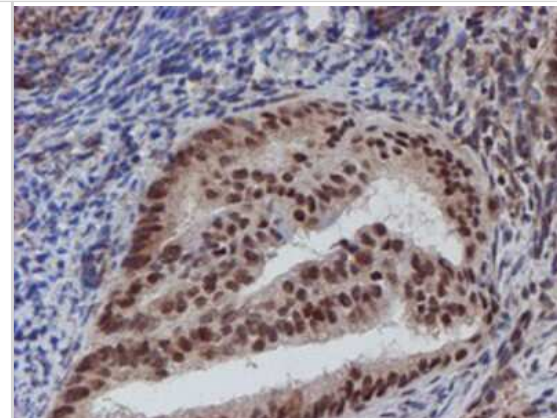
Flow Cytometry: ATRIP Antibody (OTI5E7) [NBP2-02004] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ATRIP antibody, and then analyzed by flow cytometry.



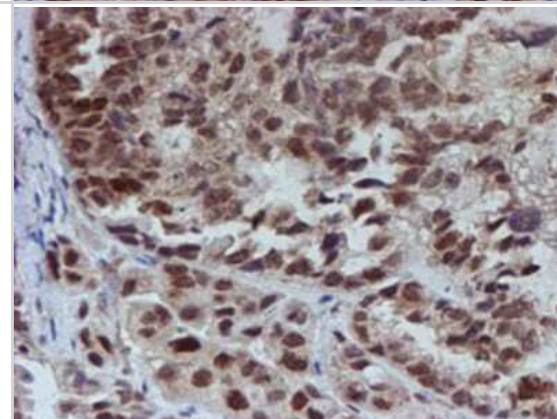
Western Blot: ATRIP Antibody (OTI5E7) [NBP2-02004] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ATRIP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ATRIP.



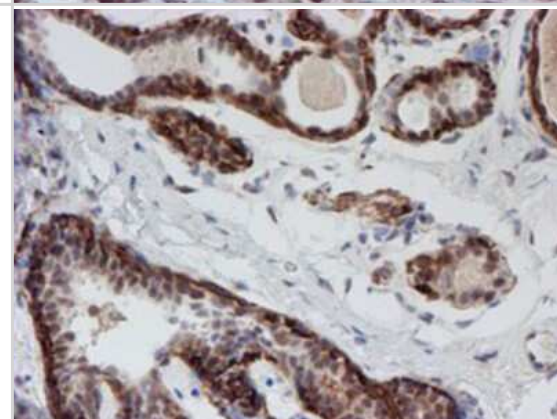
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ATRIP mouse monoclonal antibody.



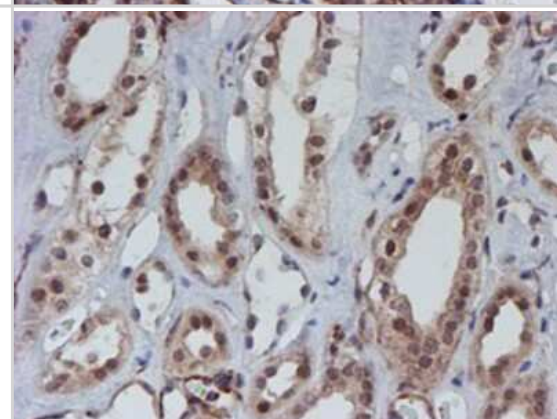
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ATRIP mouse monoclonal antibody.



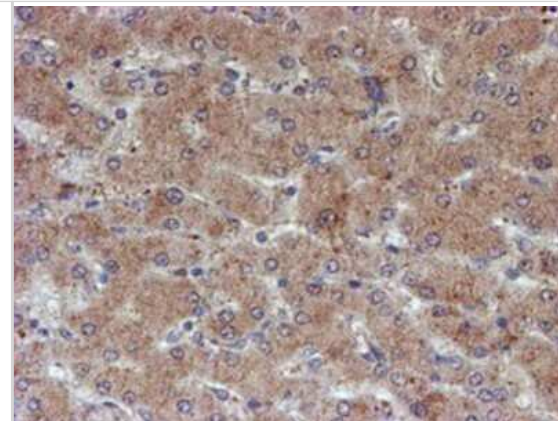
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human breast tissue using anti-ATRIP mouse monoclonal antibody.



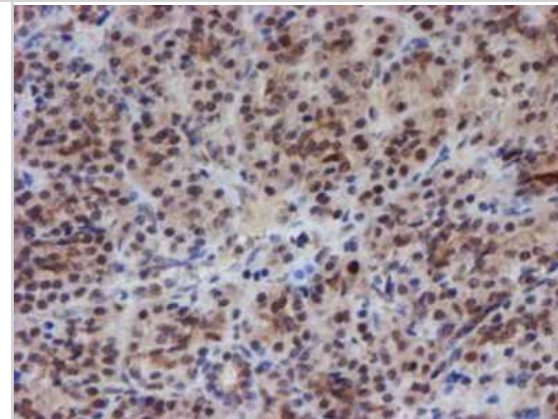
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human Kidney tissue using anti-ATRIP mouse monoclonal antibody.



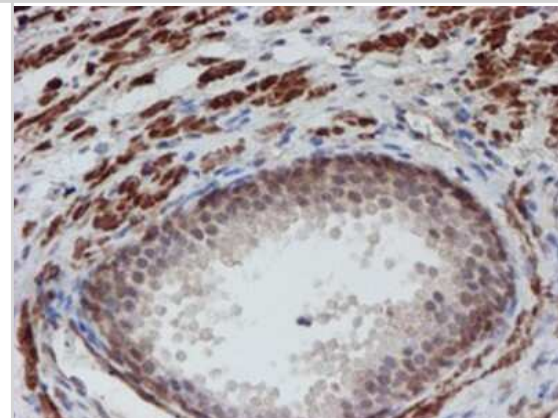
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human liver tissue using anti-ATRIP mouse monoclonal antibody.



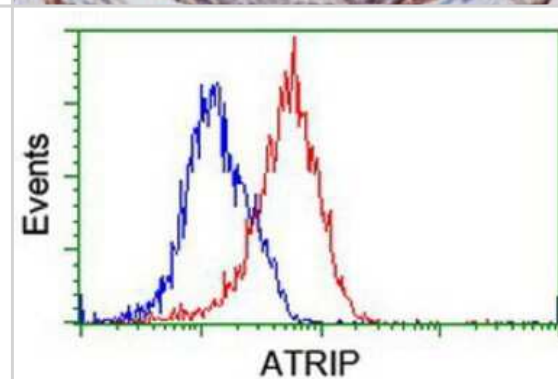
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human pancreas tissue using anti-ATRIP mouse monoclonal antibody.



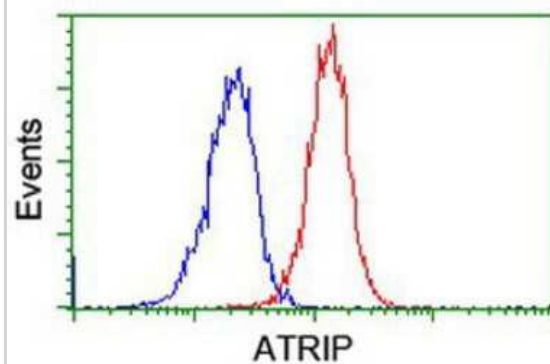
Immunohistochemistry-Paraffin: ATRIP Antibody (OTI5E7) [NBP2-02004] - Staining of paraffin-embedded Human prostate tissue using anti-ATRIP mouse monoclonal antibody.



Flow Cytometry: ATRIP Antibody (OTI5E7) [NBP2-02004] - Analysis of Hela cells, using anti-ATRIP antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: ATRIP Antibody (OTI5E7) [NBP2-02004] - Analysis of Jurkat cells, using anti-ATRIP antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02004

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-55702PEP	ATRIP 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.

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