

Product Datasheet

PTOV1 Antibody - BSA Free NBP1-79384

Unit Size: 100 ul

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

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NBP1-79384

PTOV1 Antibody - BSA Free

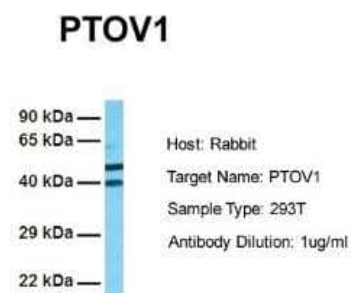
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	53635
Gene Symbol	PTOV1
Species	Human
Immunogen	Synthetic peptide directed towards the N terminal of human PTOV1. The immunogen for this antibody is PTOV1. Peptide sequence DSTAKLKRTLPCQAYVNQGENLETDQWPQKLIMQLIPQQLLTTLGPLFRN. The peptide sequence for this immunogen was taken from within the described region.

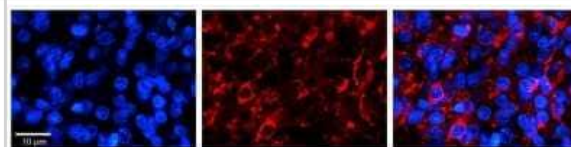
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

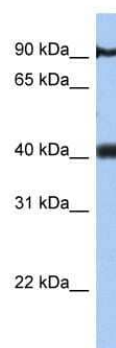
Western Blot: PTOV1 Antibody [NBP1-79384] - Sample Tissue: Human 293T
Antibody Dilution: 1.0 ug/ml



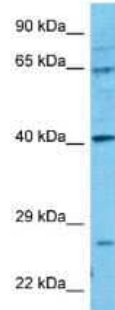
Immunohistochemistry: PTOV1 Antibody [NBP1-79384] - Formalin Fixed Paraffin Embedded Tissue: Human Pineal Tissue Observed Staining: Cytoplasmic and membrane in cell bodies and processes of pinealocytes and processes of interstitial cells Primary Antibody Concentration: 1:100 Other Working Concentrations: 1/600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5 - 2.0 sec



Western Blot: PTOV1 Antibody [NBP1-79384] - Jurkat cell lysate, concentration 0.2-1 ug/ml.

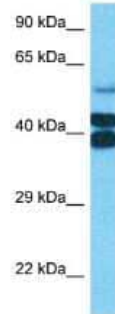


Western Blot: PTOV1 Antibody [NBP1-79384] - Analysis of 721_B whole cell lysates, Antibody Dilution: 0.5 ug/ml.



Host: Rabbit
Target Name: PTOV1
Sample Tissue: 721_B Cell Lysate
Antibody Dilution: 0.5 µg/ml

Western Blot: PTOV1 Antibody [NBP1-79384] - Jurkat Whole Cell lysates, Antibody Dilution: 0.5 ug/ml.



Host: Rabbit
Target Name: PTOV1
Sample Tissue: Jurkat Cell Lysate
Antibody Dilution: 0.5 µg/ml



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Products Related to NBP1-79384

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-68998PEP	PTOV1 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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