

Product Datasheet

Adenine Nucleotide Translocase 1 Antibody - BSA Free NBP1-59594

Unit Size: 100 ul

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

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NBP1-59594**Adenine Nucleotide Translocase 1 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	291
Gene Symbol	SLC25A4
Species	Human, Rat
Immunogen	Synthetic peptides corresponding to SLC25A4 (solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 4) The peptide sequence was selected from the N terminal of SLC25A4. Peptide sequence LLQVQHASKQISAEKQYKGIIDCVVRIPKEQGFLSFWRGNLANVIRYFPT The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

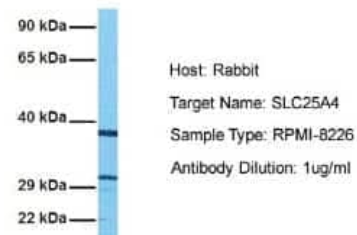
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



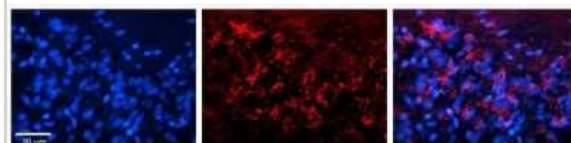
Images

Western Blot: Adenine Nucleotide Translocase 1 Antibody [NBP1-59594]
- Sample Tissue: Human RPMI-8226 Antibody Dilution: 1.0 ug/ml

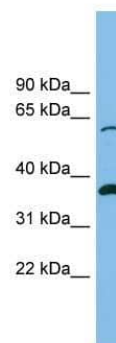
SLC25A4



Immunohistochemistry: Adenine Nucleotide Translocase 1 Antibody [NBP1-59594] - Formalin Fixed Paraffin Embedded Tissue: Human Pineal Tissue Observed Staining: Cytoplasmic in cell bodies of pinealocytes and their processes 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: Adenine Nucleotide Translocase 1 Antibody [NBP1-59594]
- RPMI 8226 cell lysate, concentration 0.2-1 ug/ml.





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Products Related to NBP1-59594

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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