

Product Datasheet

Adenine Nucleotide Translocase 1/2/3/4 Antibody - Azide and BSA Free NBP3-05640-100ul

Unit Size: 100 ul

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

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NBP3-05640-100ul

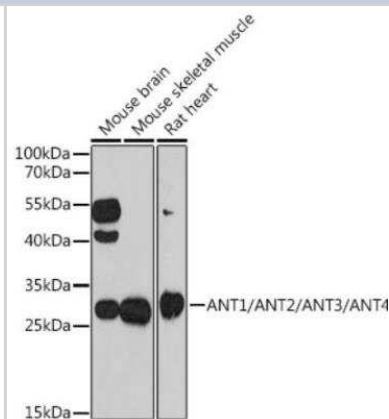
Adenine Nucleotide Translocase 1/2/3/4 Antibody - Azide and BSA Free

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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Product Description	
Host	Rabbit
Gene ID	291
Gene Symbol	SLC25A4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200 to the C-terminus of human ANT1 (NP_001142.2). GMLPDPKKNVHIFVSWMIAQSVTAVAGLVSYFPD TVRRRMMM QSGRKGADIMY TGTVDCWRKIAKDEGAKAFFKGAWSNVLRGMGGAFVLVLYDEIKKYV
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

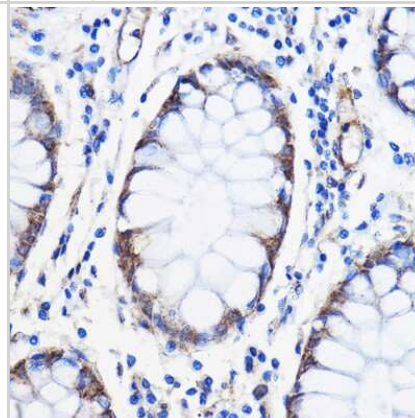


Images

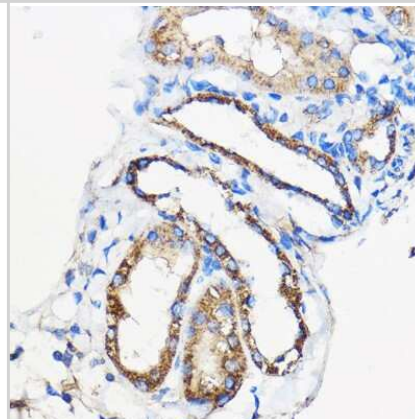
Western Blot: Adenine Nucleotide Translocase 1/2/3/4 Antibody [NBP3-05640] - Analysis of extracts of various cell lines, using ANT1/ANT2/ANT3/ANT4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 150s.



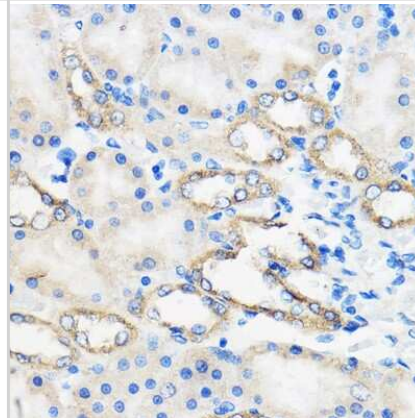
Immunohistochemistry-Paraffin: Adenine Nucleotide Translocase 1/2/3/4 Antibody [NBP3-05640] - Immunohistochemistry of paraffin-embedded Human colon carcinoma using Adenine Nucleotide Translocase 1/2/3/4 Rabbit pAb (NBP3-05640) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Adenine Nucleotide Translocase 1/2/3/4 Antibody [NBP3-05640] - Immunohistochemistry of paraffin-embedded Mouse kidney using Adenine Nucleotide Translocase 1/2/3/4 Rabbit pAb (NBP3-05640) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Adenine Nucleotide Translocase 1/2/3/4 Antibody [NBP3-05640] - Immunohistochemistry of paraffin-embedded Rat kidney using Adenine Nucleotide Translocase 1/2/3/4 Rabbit pAb (NBP3-05640) at dilution of 1:50 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP3-05640-100ul

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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