

Product Datasheet

Genethonin 1 Antibody - BSA Free NBP1-91936

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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Updated 2/21/2025 v.20.1

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NBP1-91936

Genethonin 1 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

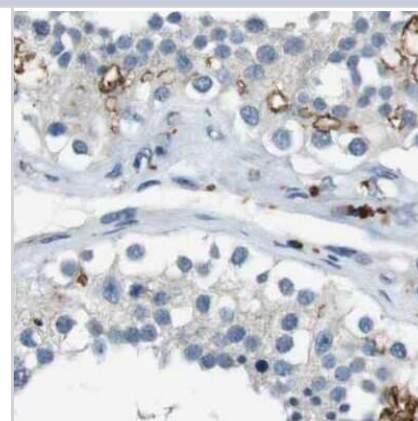
Host	Rabbit
Gene ID	8987
Gene Symbol	STBD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: APVLNLNQGM DNGRSTLVEARGQQVHGKM ERVAVMPAGSQQVSVRFQVHY VTSTDVQFIAVTGDHECLGRWNTYIPLHYNKDGFWSHSIFLPADTVVEWKFVLV ENGGVTRWEECSNRFL ETGHEDKVVHAWW

Product Application Details

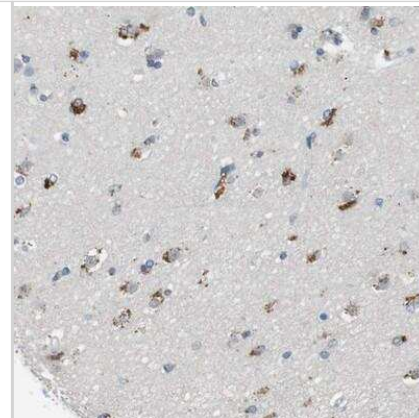
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

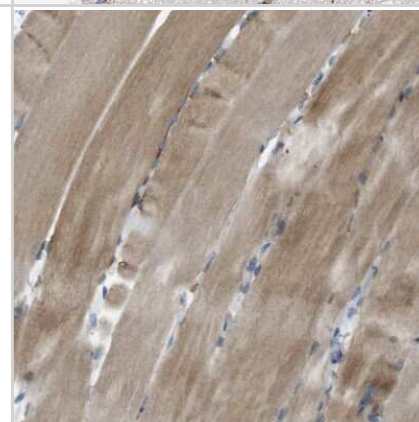
Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining of human testis.



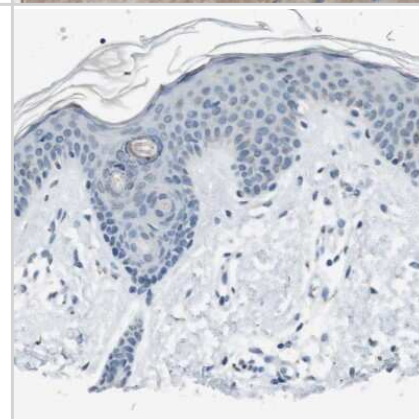
Immunohistochemistry: Genethonin 1 Antibody [NBP1-91936] - Staining of human lateral ventricle shows cytoplasmic positivity in neuronal cells and glial cells.



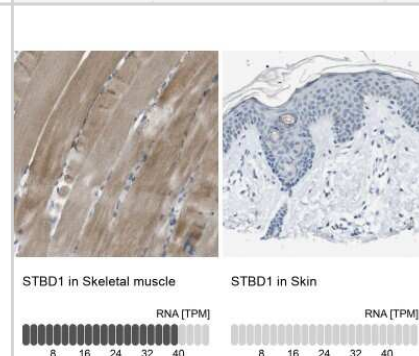
Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining of human skeletal muscle shows high expression.



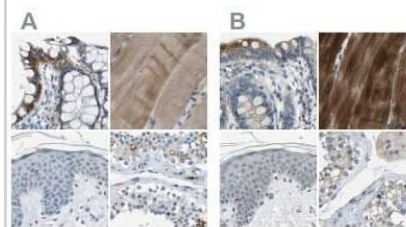
Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining of human skin shows low expression as expected.



Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining in human skeletal muscle and skin tissues using anti-STBD1 antibody. Corresponding STBD1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining of human colon, skeletal muscle, skin and testis using Anti-STBD1 antibody NBP1-91936 (A) shows similar protein distribution across tissues to independent antibody NBP1-91935 (B).



Immunohistochemistry-Paraffin: Genethonin 1 Antibody [NBP1-91936] - Staining of human colon.





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Products Related to NBP1-91936

NBP1-91936PEP	Genethonin 1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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