

Product Datasheet

SLC1A7 Antibody - BSA Free

NBP2-13317

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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NBP2-13317

SLC1A7 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

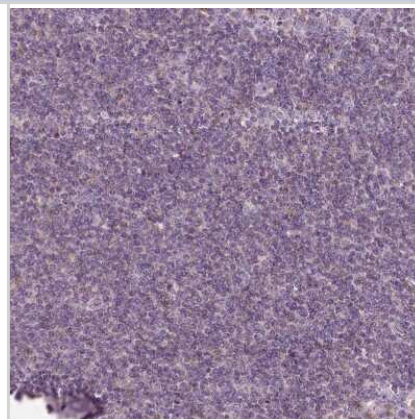
Product Description	
Host	Rabbit
Gene ID	6512
Gene Symbol	SLC1A7
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: NLVEATFKQYRTKTPVVKSPKVAPEEAPPRRILIYGVQEENGSHVQNFALDLT PPPEVVYKSEPGTSDGM

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

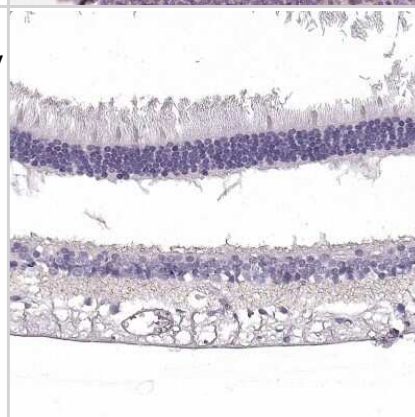


Images

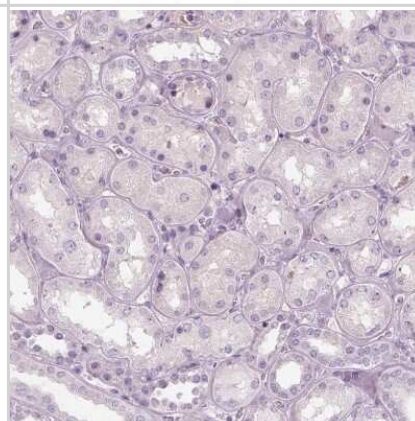
Immunohistochemistry-Paraffin: SLC1A7 Antibody [NBP2-13317] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.



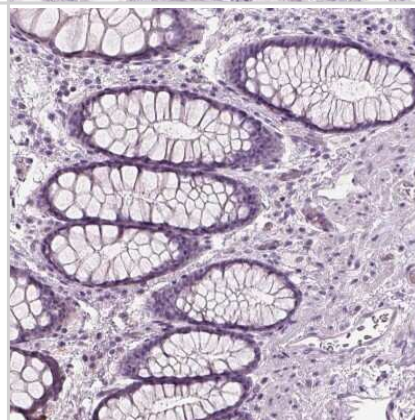
Immunohistochemistry-Paraffin: SLC1A7 Antibody [NBP2-13317] - Staining of human eye, retina shows weak granular cytoplasmic positivity in nerve fibers in plexiform layers.



Immunohistochemistry-Paraffin: SLC1A7 Antibody [NBP2-13317] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: SLC1A7 Antibody [NBP2-13317] - Staining of human rectum shows no positivity in glandular cells as expected.





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Products Related to NBP2-13317

NBP2-13317PEP	SLC1A7 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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