# **Product Datasheet**

# OSTalpha Antibody NBP1-87507

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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## NBP1-87507

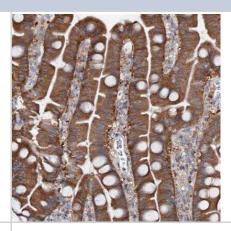
OSTalpha Antibody

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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	200931
Gene Symbol	SLC51A
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GKEAVLRTLRDTPMMVHTGPCCCCCPCCPRLLLTRKKLQL
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.

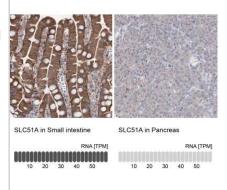


## **Images**

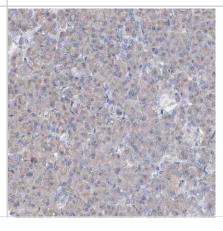
Immunohistochemistry-Paraffin: OSTalpha Antibody [NBP1-87507] - Staining of human small intestine shows high expression.



Immunohistochemistry-Paraffin: OSTalpha Antibody [NBP1-87507] - Staining in human small intestine and pancreas tissues using anti-SLC51A antibody. Corresponding SLC51A RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: OSTalpha Antibody [NBP1-87507] - Staining of human pancreas shows low expression as expected.





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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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