

Product Datasheet

SLC22A16 Antibody NB100-55400

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-55400**SLC22A16 Antibody**

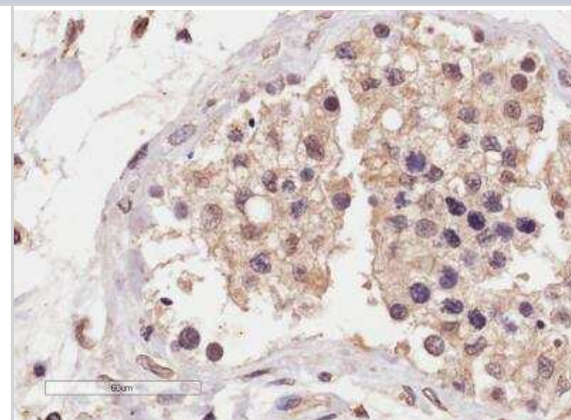
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat SLC22A16 Antibody (NB100-55400) is a polyclonal antibody validated for use in IHC and ELISA. Anti-SLC22A16 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	85413
Gene Symbol	SLC22A16
Species	Human
Reactivity Notes	Human
Immunogen	Peptide with sequence CSRNKRENTSSL corresponding to internal region according to NP_149116.2.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	IHC:In paraffin embedded Human testis shows membranous staining in the seminiferous tubules.

Images

Immunohistochemistry-Paraffin: SLC22A16 Antibody [NB100-55400] - (4ug/ml) staining of paraffin embedded Human Testis. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.

**Publications**

Enomoto A, Wempe MF, Tsuchida H et al. Molecular identification of a novel carnitine transporter specific to human testis. Insights into the mechanism of carnitine recognition. J Biol Chem 2002-09-27 [PMID: 12089149]



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Products Related to NB100-55400

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-85410PEP	SLC22A16 Recombinant Protein Antigen

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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