

Product Datasheet

THSD7A Antibody (CL3779) - Azide and BSA Free NBP3-44072

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-44072

THSD7A Antibody (CL3779) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3779
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

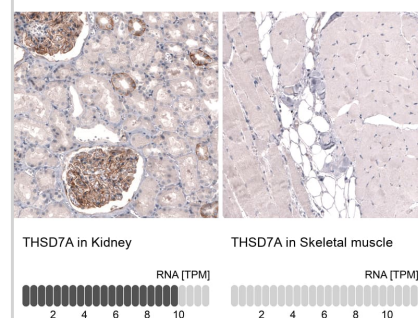
Product Description	
Host	Mouse
Gene ID	221981
Gene Symbol	THSD7A
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q9UPZ6, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-Paraffin HIER pH6 retrieval is recommended.

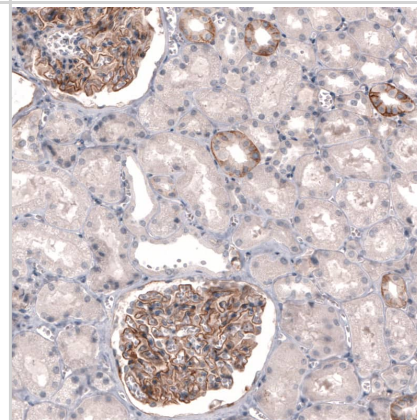


Images

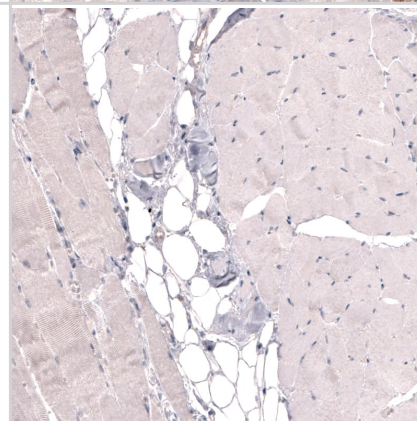
Analysis in human kidney and skeletal muscle tissues using NBP3-44072 antibody. Corresponding THSD7A RNA-seq data are presented for the same tissues.



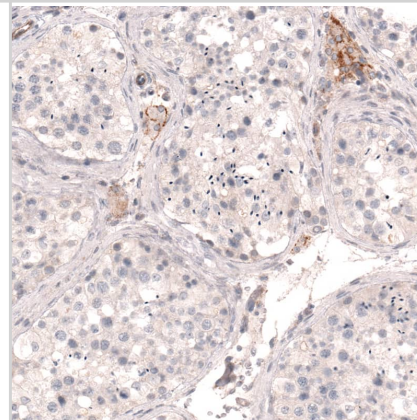
Staining of human kidney shows moderate membranous positivity in cells in glomeruli, as well as in a subset of renal tubules.



Staining of human skeletal muscle shows no positivity in striated muscle fibers as expected.



Staining of human testis shows moderate membranous positivity in Leydig cells.





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Products Related to NBP3-44072

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-61638PEP	THSD7A 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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