

Product Datasheet

LAPTM4B Antibody (CL5287) - BSA Free NBP2-61157

Unit Size: 100 ul

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

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NBP2-61157

LAPTM4B Antibody (CL5287) - BSA Free

Product Information	
Unit Size	100 ul
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	Monoclonal
Clone	CL5287
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

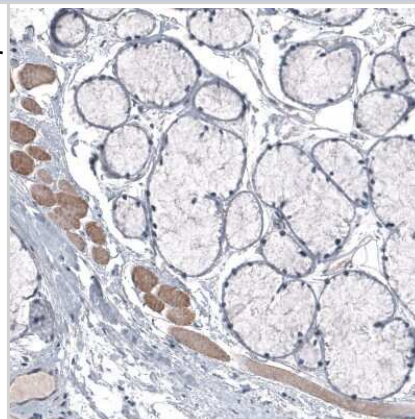
Product Description	
Description	Novus Biologicals Mouse LAPTM4B Antibody (CL5287) - BSA Free (NBP2-61157) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55353
Gene Symbol	LAPTM4B
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q86V14, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

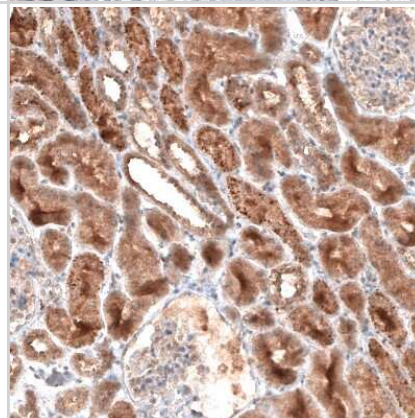


Images

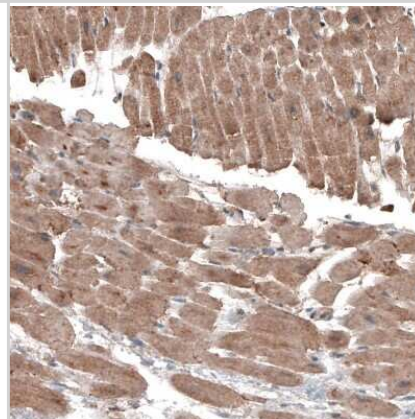
Immunohistochemistry: LAPT M4B Antibody (CL5287) [NBP2-61157] - Staining of human salivary gland shows absence of positivity in glandular cells as expected (negative control), while skeletal muscle fibers are positive.



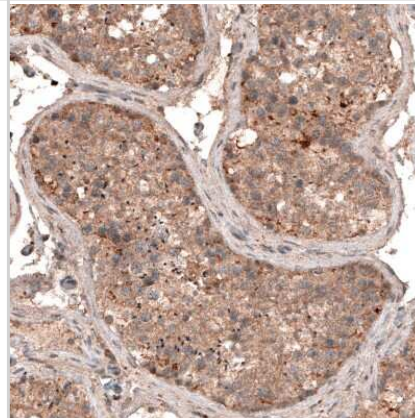
Immunohistochemistry: LAPT M4B Antibody (CL5287) [NBP2-61157] - Staining of human kidney shows moderate granular cytoplasmic positivity in renal tubules.



Immunohistochemistry: LAPT M4B Antibody (CL5287) [NBP2-61157] - Staining of human heart muscle shows moderate cytoplasmic immunoreactivity in cardiomyocytes.



Immunohistochemistry: LAPT M4B Antibody (CL5287) [NBP2-61157] - Staining of human testis shows moderate cytoplasmic immunoreactivity in seminiferous tubules cells.





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Products Related to NBP2-61157

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-56880PEP	LAPTM4B 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.

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

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