

Product Datasheet

C4.4A/LYPD3 Antibody - BSA Free NBP2-32605

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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Updated 9/9/2025 v.20.1

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NBP2-32605**C4.4A/LYPD3 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

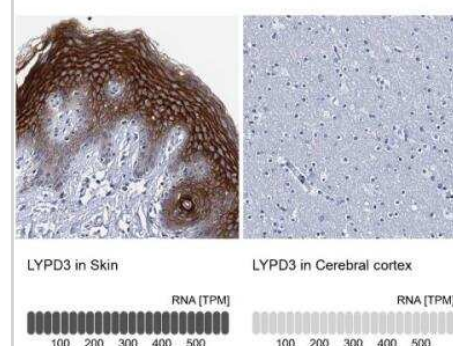
Description	Novus Biologicals Rabbit C4.4A/LYPD3 Antibody - BSA Free (NBP2-32605) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27076
Gene Symbol	LYPD3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: YFSPRIPLVRLPPPEPTTVASTTSVTTSTSAVRPTSTTKPMPAPTSQTPRQG VEHEASRDEEPRLTGGAAGHQDRSNSGQYP

Product Application Details

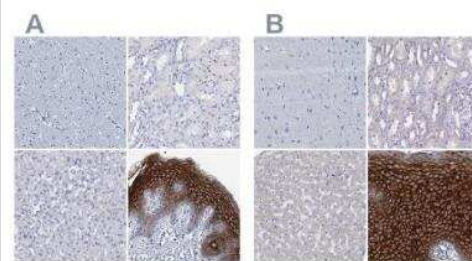
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

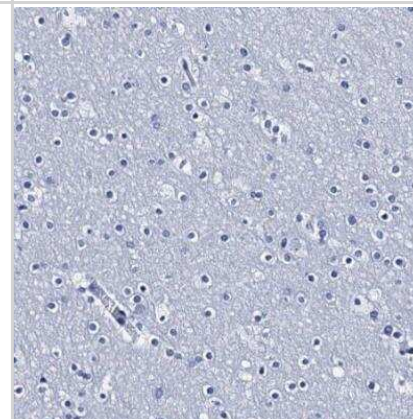
Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Analysis in human skin and cerebral cortex tissues using NBP2-32605 antibody. Corresponding LYPD3 RNA-seq data are presented for the same tissues.



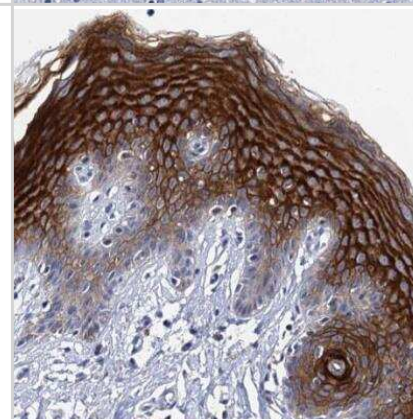
Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Staining of human cerebral cortex, kidney, liver and skin using Anti-LYPD3 antibody NBP2-32605 (A) shows similar protein distribution across tissues to independent antibody (B).



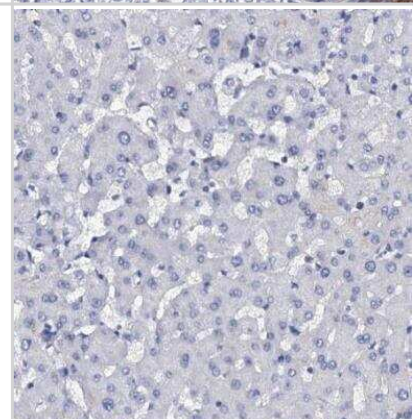
Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Staining of human cerebral cortex shows no positivity in neurons as expected.



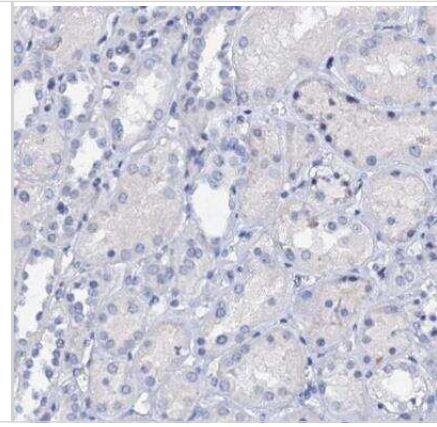
Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Staining of human skin shows strong membranous positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: C4.4A/LYPD3 Antibody [NBP2-32605] - Staining of human kidney shows no positivity in cells in tubules as expected.





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Products Related to NBP2-32605

NBP2-32605PEP	C4.4A/LYPD3 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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