

Product Datasheet

SUCLA2 Antibody - BSA Free

NBP2-56491

Unit Size: 100 ul

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

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NBP2-56491

SUCLA2 Antibody - 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

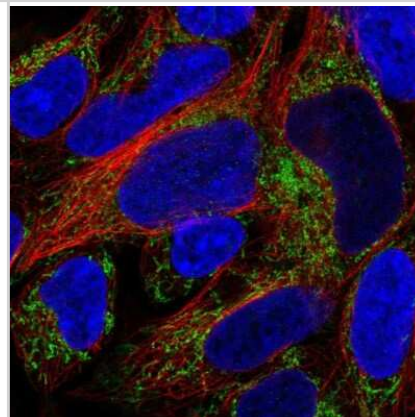
Product Description	
Description	Novus Biologicals Rabbit SUCLA2 Antibody - BSA Free (NBP2-56491) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8803
Gene Symbol	SUCLA2
Species	Human
Reactivity Notes	Mouse 89%, Rat 84%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: PIDIEEGIKKEQALQLAQKMGFPPNIVESAAENMVKLYSLFLKYDATMIEINPMVE DSDGAVLCMDAKINFDSNSAYRQKKIFDLQDWTQEDERD

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

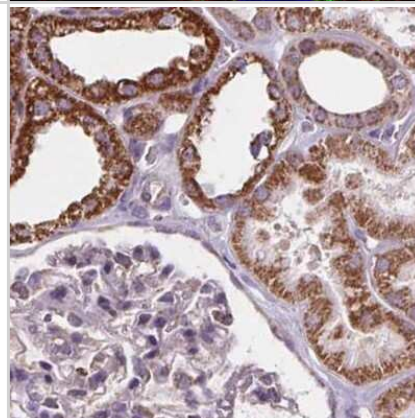


Images

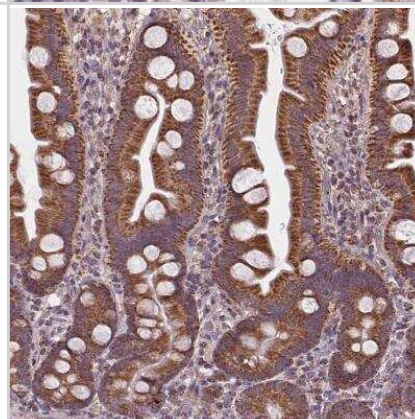
Immunocytochemistry/Immunofluorescence: SUCLA2 Antibody [NBP2-56491] - Staining of human cell line HEK 293 shows localization to mitochondria.



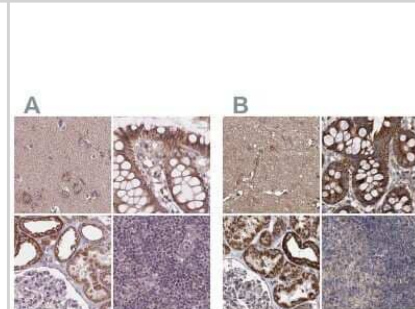
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP2-56491] - Staining of human kidney.



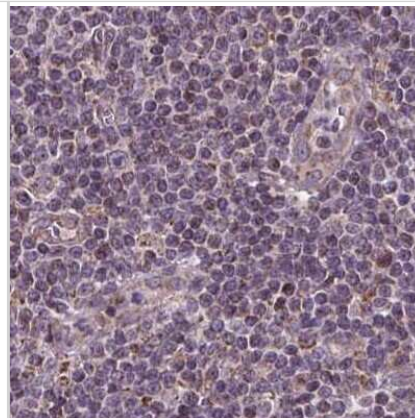
Immunohistochemistry: SUCLA2 Antibody [NBP2-56491] - Immunohistochemical staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



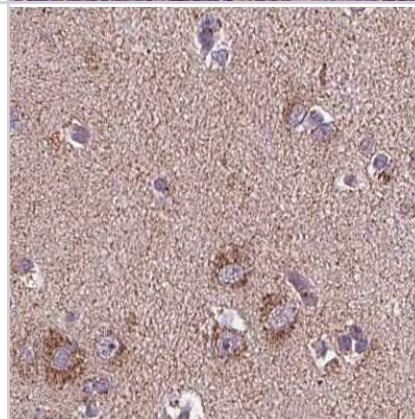
Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP2-56491] - Staining of human cerebral cortex, colon, kidney and lymph node using Anti-SUCLA2 antibody NBP2-56491 (A) shows similar protein distribution across tissues to independent antibody NBP1-85860 (B).



Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP2-56491] -
Staining of human lymph node.



Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP2-56491] -
Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: SUCLA2 Antibody [NBP2-56491] -
Staining of human colon.





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Products Related to NBP2-56491

NBP2-56491PEP	SUCLA2 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.

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

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