

Product Datasheet

OAS3 Antibody - BSA Free

NBP1-85841

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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NBP1-85841

OAS3 Antibody - BSA Free

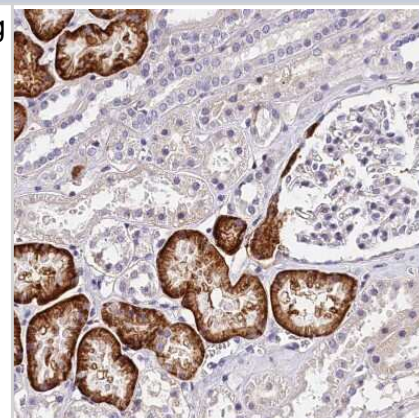
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit OAS3 Antibody - BSA Free (NBP1-85841) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4940
Gene Symbol	OAS3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TWDLGNGAAWHWDLAQAASCYDHPCFLRGMGDPVQSWKGPGLPRAGCS GLGHPIQLDPNQKTPENSKSLNAVYPRAGSKPPSCP

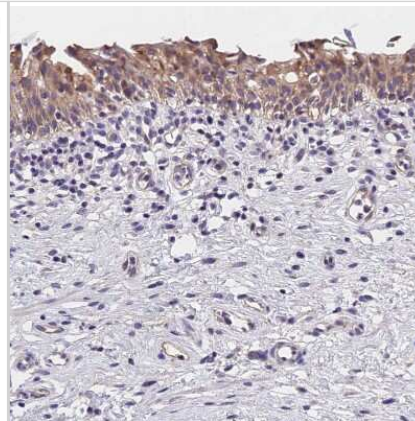
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

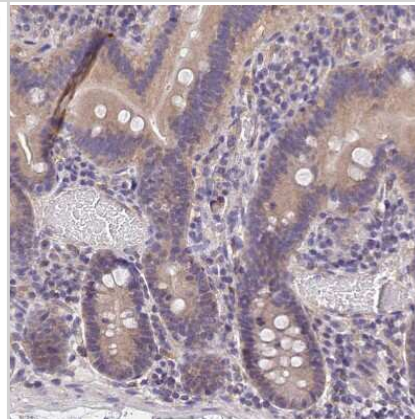
Immunohistochemistry-Paraffin: OAS3 Antibody [NBP1-85841] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



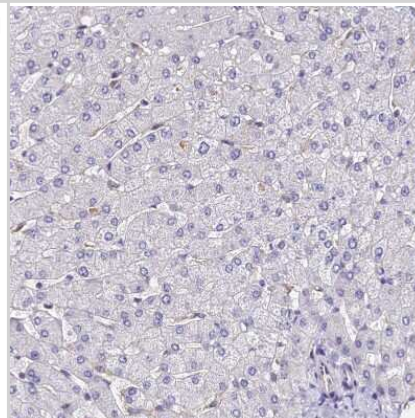
Immunohistochemistry-Paraffin: OAS3 Antibody [NBP1-85841] - Staining of human urinary bladder shows moderate cytoplasmic positivity in urothelial cells.



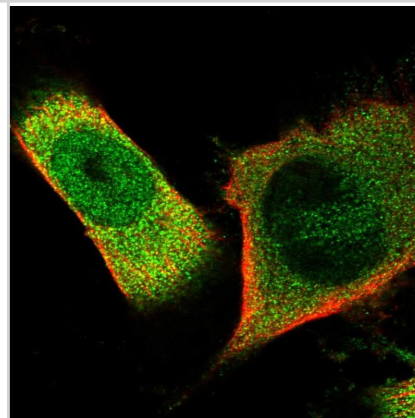
Immunohistochemistry-Paraffin: OAS3 Antibody [NBP1-85841] - Staining of human duodenum shows weak cytoplasmic positivity in glandular cells.



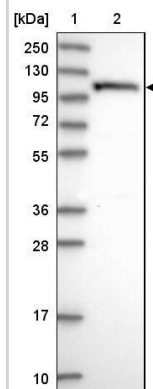
Immunohistochemistry-Paraffin: OAS3 Antibody [NBP1-85841] - Staining of human liver shows no positivity in hepatocytes.



Staining of human cell line U-251 MG shows localization to nucleoplasm & cytosol.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4





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Products Related to NBP1-85841

NBP1-85841PEP	OAS3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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