

Product Datasheet

OAS3 Antibody - BSA Free

NBP1-85845

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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NBP1-85845

OAS3 Antibody - BSA Free

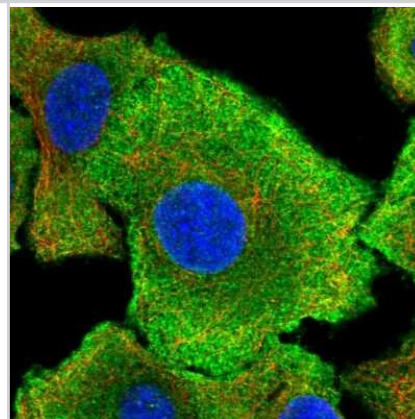
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit OAS3 Antibody - BSA Free (NBP1-85845) 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: LKGCDSELVIFLDCFKSYVDQRARRAEILSEMRASLESWWQNPVPGRLRLTFP EQSVPGALQFRLTSDLEDWMDVSLVPAFNVLGQAGSGVKPKPQV

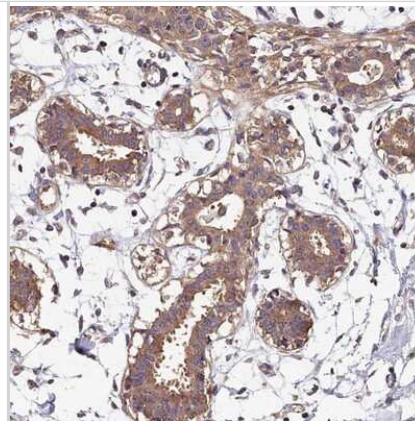
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 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

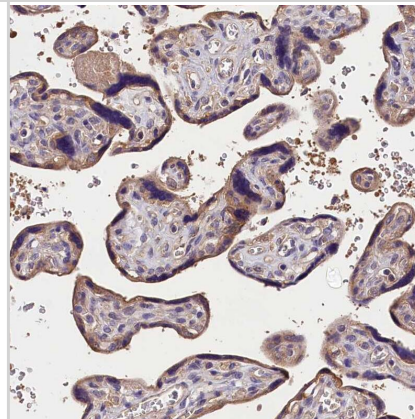
Immunocytochemistry/Immunofluorescence: OAS3 Antibody [NBP1-85845] - Staining of human cell line A549 shows localization to plasma membrane & cytosol. Antibody staining is shown in green.



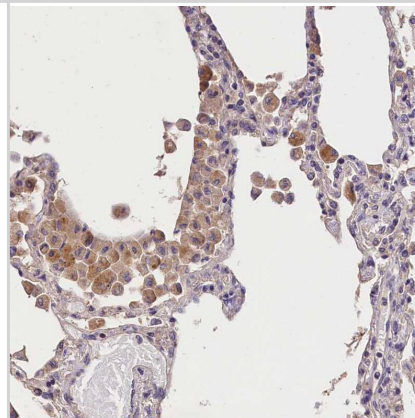
Immunohistochemistry-Paraffin: OAS3 Antibody [NBP1-85845] - Staining of human breast shows moderate cytoplasmic positivity in glandular cells.



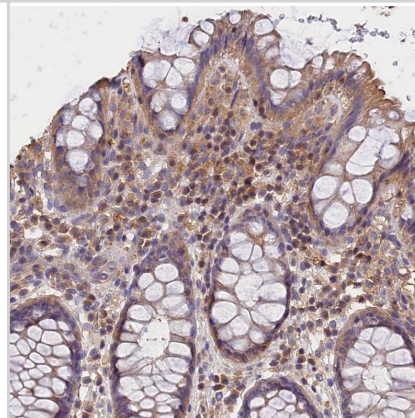
Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



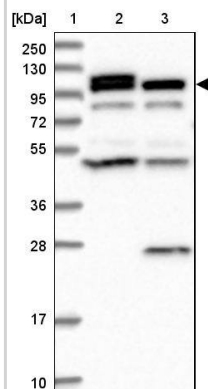
Staining of human lung shows moderate cytoplasmic positivity in macrophages.



Staining of human rectum shows moderate cytoplasmic positivity in lymphoid cells.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp





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Products Related to NBP1-85845

NBP1-85845PEP	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.

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