

Product Datasheet

Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) NBP2-76404

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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NBP2-76404**Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F)**

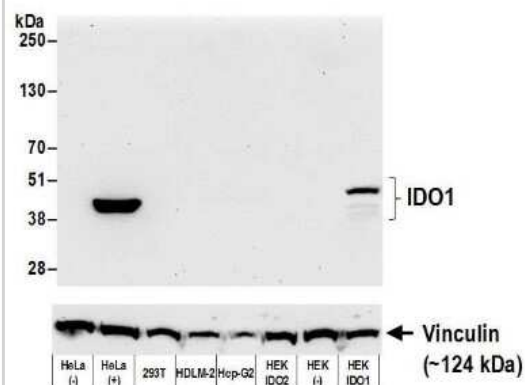
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR031F
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) (NBP2-76404) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3620
Gene Symbol	IDO1
Species	Human
Immunogen	Recombinant protein representing Human IDO1
Notes	This Product sold under License from Bethyl Laboratories, Inc.

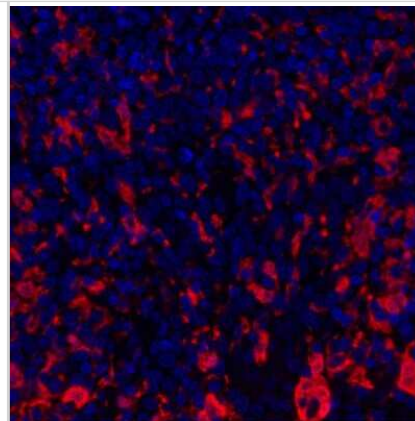
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100 -1:500, Immunohistochemistry-Paraffin
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

Images

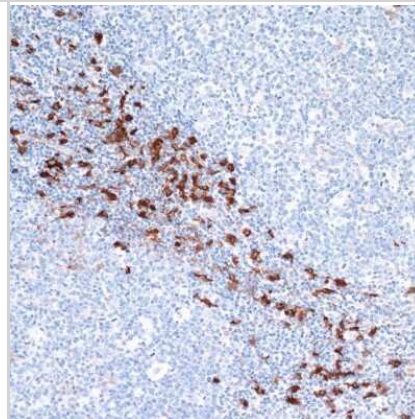
Western Blot: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 by WB of HeLa treated with IFN-gamma (+) or mock treated (-), HEK293T, HDLM-2, Hep-G2, IDO2 over-expressing HEK, untransfected HEK, and IDO1 over-expressing HEK lysate. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] (NBP2-76404). Secondary: HRP-conjugated goat anti-rabbit IgG. Lower Panel: Rabbit anti-Vinculin.



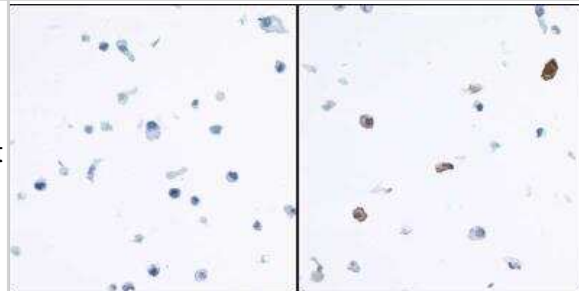
Immunocytochemistry/Immunofluorescence: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 (red) in FFPE skin carcinoma by IHC-IF. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] NBP2-76404. Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: Opal™. Counterstain: DAPI (blue).



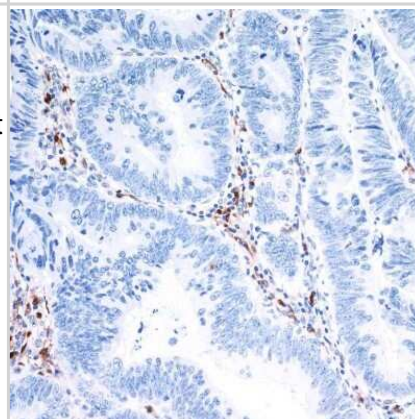
Immunohistochemistry-Paraffin: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 in FFPE tonsil by IHC. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] (NBP2-76404). Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: DAB.



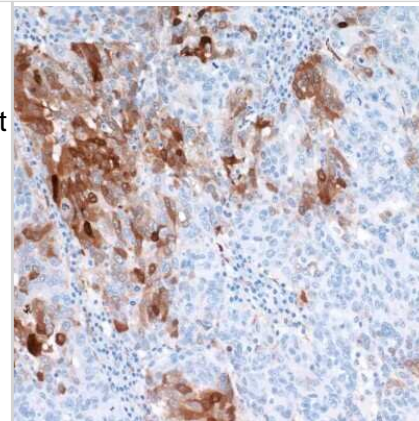
Immunocytochemistry/Immunofluorescence: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 in FFPE A-549 cells untreated (left) or treated with hIFN-gamma (right) by ICC. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] (NBP2-76404). Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: DAB.



Immunohistochemistry-Paraffin: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 in FFPE colon carcinoma by IHC. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] (NBP2-76404). Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: DAB.



Immunohistochemistry-Paraffin: Indoleamine 2,3-dioxygenase/IDO Antibody (BLR031F) [NBP2-76404] - Detection of human IDO1 in FFPE ovarian carcinoma by IHC. Antibody: Rabbit anti-IDO1 recombinant monoclonal [BLR031F] (NBP2-76404). Secondary: HRP-conjugated goat anti-rabbit IgG. Substrate: DAB.





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Products Related to NBP2-76404

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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