Product Datasheet

IDO2 Antibody (OTI1A4) NBP2-02730

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-02730

IDO2 Antibody (OTI1A4)

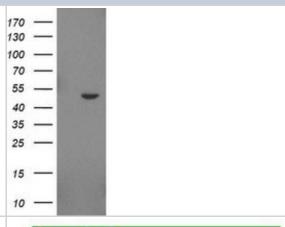
IDO2 Antibody (OTTA4)	
Product Information	
Unit Size	0.1 ml
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A4
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	46.9 kDa
Product Description	
Description	Novus Biologicals Mouse IDO2 Antibody (OTI1A4) (NBP2-02730) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	169355
Gene Symbol	IDO2
Species	Human
Immunogen	Full length human recombinant protein of human IDO2 (NP_919270) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100

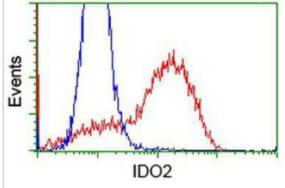


Images

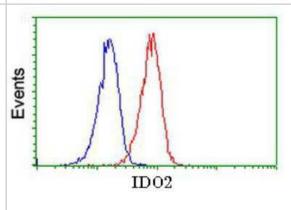
Western Blot: IDO2 Antibody (1A4) [NBP2-02730] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IDO2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IDO2.



Flow Cytometry: IDO2 Antibody (1A4) [NBP2-02730] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-IDO2 antibody, and then analyzed by flow cytometry.



Flow Cytometry: IDO2 Antibody (1A4) [NBP2-02730] - Analysis of Jurkat cells, using anti-IDO2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02730

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP3-21286PEP IDO2 Recombinant Protein Antigen

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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