# **Product Datasheet**

# IDO2 Antibody (OTI11B2) - Azide and BSA Free NBP2-72454

Unit Size: 100 ug

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

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# NBP2-72454

IDO2 Antibody (OTI11B2) - Azide and BSA Free

IDO2 Antibody (OTTTB2) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI11B2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	46.9 kDa
Product Description	
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, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

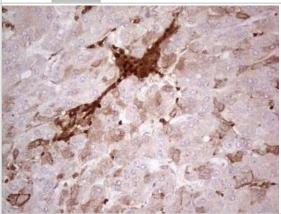


#### **Images**

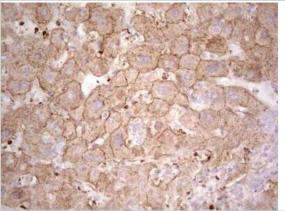
Western Blot: IDO2 Antibody (OTI11B2) - Azide and BSA Free [NBP2-72454] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IDO2.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

Immunohistochemistry: IDO2 Antibody (OTI11B2) - Azide and BSA Free [NBP2-72454] - Analysis of Carcinoma of Human liver tissue.(Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: IDO2 Antibody (OTI11B2) - Azide and BSA Free [NBP2-72454] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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## **Products Related to NBP2-72454**

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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