Product Datasheet

IDO2 Antibody (IDO2/2638)
NBP3-13867-100ug

Unit Size: 100 ug

Store at 4C.

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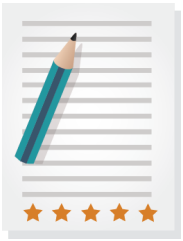


NBP3-13867-100ug

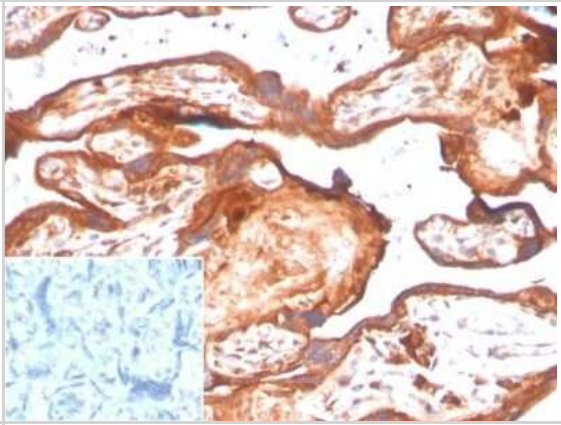
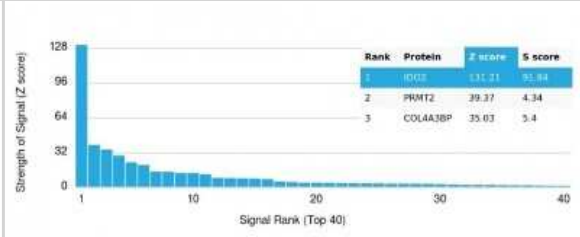
IDO2 Antibody (IDO2/2638)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	IDO2/2638
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	47 kDa

Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14045) Antibody with azide store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	169355
Gene Symbol	IDO2
Species	Human
Immunogen	Recombinant fragment (around aa 200-350) of human IDO2 protein (exact sequence is proprietary) (Uniprot: Q6ZQW0)

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	ELISA: For coating, order antibody without BSA Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

Images

Immunohistochemistry-Paraffin: IDO2 Antibody (IDO2/2638) [NBP3-13867] - IHC analysis of formalin-fixed, paraffin-embedded human placenta. Staining using IDO2 antibody (IDO2/2638) at 2ug/ml in PBS for 30min RT. Inset: PBS instead of primary antibody; secondary only negative control.	
Protein Array: IDO2 Antibody (IDO2/2638) [NBP3-13867] - Analysis of Protein Array containing more than 19,000 full-length human proteins using IDO2 Antibody (IDO2/2638).	

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Products Related to NBP3-13867-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP3-21286PEP	IDO2 Recombinant Protein Antigen
285-IF-100	IFN-gamma [Unconjugated]

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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