

Datasheet for ABIN2622287
anti-IDO2 antibody (AA 1-20)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	IDO2
Binding Specificity:	AA 1-20
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human INDOL1(1-20aa MLHFHYDTSNKIMEPHRPN).
Isotype:	IgG
Specificity:	Detected in liver, small intestine, spleen, placenta, thymus, lung, brain, kidney, and colon. .
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	IDO2
Alternative Name:	IDO2 (IDO2 Products)

Target Details

Background:	Name/Gene ID: IDO2
	Synonyms: IDO2, IDO-2, Indoleamine 2,3-dioxygenase 2, INDOL1
Gene ID:	169355

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.