

Rabbit anti-Mouse, Rat Indoleamine-2,3-Dioxygenase Polyclonal Antibody | anti-IDO antibody

Polyclonal Antibody to Indoleamine-2,3-Dioxygenase (IDO)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143743	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

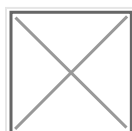
PRODUCT SYNONYMS

Indoleamine-2; 3-Dioxygenase; Polyclonal Antibody; Polyclonal Antibody to Indoleamine-2; 3-Dioxygenase (IDO); anti-IDO antibody

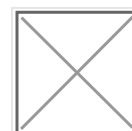
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IDO. It has been selected for its ability to recognize IDO in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-IDO antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IDO (Gly26~Ala199)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant IDO (Gly26~Ala199) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	654822254
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NCBI GeneID	15930
NCBI Accession #	NP_001280619.1
NCBI GenBank Nucleotide #	NM_001293690.1
UniProt Accession #	P28776
Molecular Weight	45,641 Da
NCBI Official Full Name	indoleamine 2,3-dioxygenase 1 isoform 2
NCBI Official Synonym Full Names	indoleamine 2,3-dioxygenase 1
NCBI Official Symbol	Ido1
NCBI Official Synonym Symbols	Ido; Indo
NCBI Protein Information	indoleamine 2,3-dioxygenase 1
UniProt Protein Name	Indoleamine 2,3-dioxygenase 1
UniProt Gene Name	Ido1
UniProt Synonym Gene Names	Ido; Indo; IDO-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/indoleamine-2-3-dioxygenase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143743>