

Datasheet for ABIN2814632

anti-IDO2 antibody (AA 251-350) (AbBy Fluor® 594)



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Overview

Quantity:	100 µL
Target:	IDO2
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDO2 antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IDO2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	IDO2
Alternative Name:	IDO2 (IDO2 Products)
Background:	Synonyms: INDOL1, Indoleamine 2,3-dioxygenase 2, IDO-2, Indoleamine 2,3-dioxygenase-like

Target Details

	protein 1, Indoleamine-pyrrole 2,3-dioxygenase-like protein 1, IDO2
	Background: Catalyzes the first and rate-limiting step in the kynurenine pathway of tryptophan catabolism.
Gene ID:	169355
UniProt:	Q6ZQW0

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months