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Datasheet for ABIN5005059

anti-IDO2 antibody (AA 251-350) (Alexa Fluor 750)

Overview

Quantity:	100 µL
Target:	IDO2
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDO2 antibody is conjugated to Alexa Fluor 750
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
