

Anti-IDO1 antibody (204-403) (STJ24203)

STJ24203

GENERAL INFORMATION

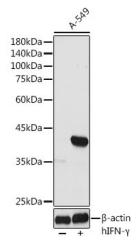
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-IDO1 (204-403) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3620
Gene Symbol	IDO1
Uniprot ID	I23O1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 204-403 of human IDO1 (NP_002155.1).
Immunogen Region	204-403
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of A-549 cells, using IDO1 antibody (STJ24203) at 1:500 dilution. A549 cells were treated by hIFN- γ (100ng/mL) at 37 °C for 48 hours. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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