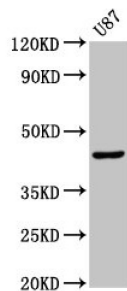
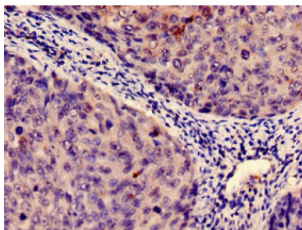


Indoleamine 2,3-Dioxygenase 1 (IDO1) Antibody

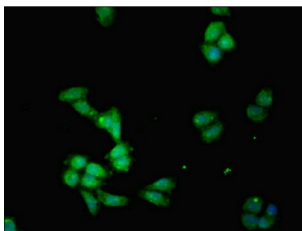
Catalogue No.: abx109906



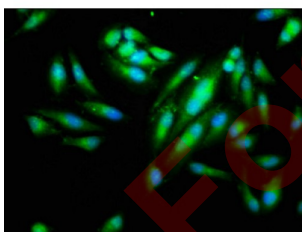
WB analysis of U87 whole cell lysates, using IDO1 antibody (2.6 µg/ml). Calculated MW: 46 kDa, Observed MW: 46 kDa.



IHC-P analysis of human cervical cancer tissue, using IDO1 antibody (1/100 dilution).



IF analysis of HepG2 cells, using IDO1 antibody (1/100 dilution) and AF488-conjugated goat anti-rabbit IgG (H+L).



IF analysis of HeLa cells, using IDO1 antibody (1/266 dilution) and AF488-conjugated goat anti-rabbit IgG (H+L).

Indoleamine 2,3-dioxygenase 1 Antibody is a Rabbit Polyclonal antibody against Indoleamine 2,3-dioxygenase 1.

Target: Indoleamine 2,3-Dioxygenase 1 (IDO1)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 17 Oct 2025



Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant human Indoleamine 2,3-dioxygenase 1 protein (1-403 AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P14902 ([UniProt](#), [ExPASy](#))

Gene Symbol: IDO1

GeneID: [3620](#)

OMIM: [147435](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.