

**Product Name: Indoleamine 2,3-dioxygenase Rabbit
Monoclonal Antibody
Catalog #: AMRe02156**



Summary

Production Name	Indoleamine 2,3-dioxygenase Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	IDO1
Alternative Names	3-dioxygenase; IDO 1; IDO; IDO1; INDO; indolamine 2; 3 dioxygenase; Indole 2 3 dioxygenase
Gene ID	3620
SwissProt ID	P14902.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

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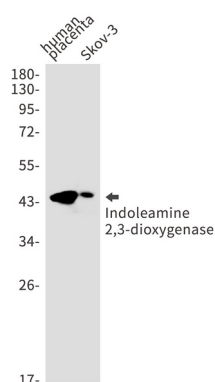
Background

Catalyzes the cleavage of the pyrrol ring of tryptophan and incorporates both atoms of a molecule of oxygen.

Research Area

Signal Transduction

Image Data



Western blot analysis of Indoleamine 2, 3-dioxygenase in Human placenta, SKOV-3 lysates using Indoleamine 2, 3-dioxygenase antibody.

Note

For research use only.