

IDO Recombinant Rabbit Monoclonal Antibody (PD00-62)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	PD00-62
Conjugate	Unconjugated
Immunogen	Synthetic peptide derived from the C-terminus of human IDO-1 protein aa 350-403/403.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4, with 0.1% BSA, 40% glycerol
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:200	-

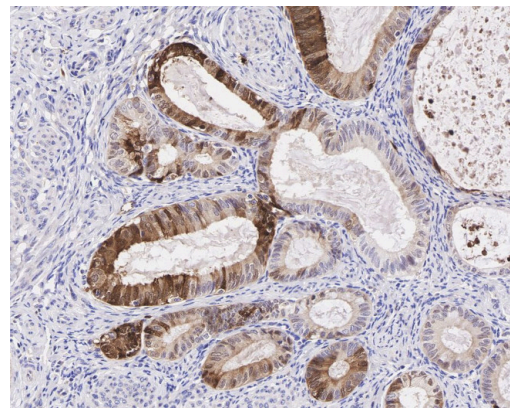
Product Specific Information

Positive control: Human endometrial carcinoma tissue, human lymph nodes tissue, human placenta tissue.

Predicted band size: 45 kDa

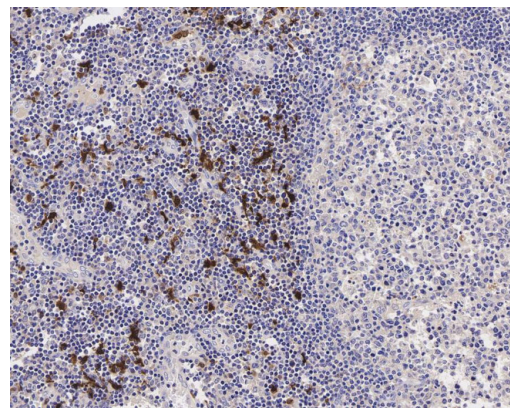
Subcellular Location: Cytoplasm.

Product Images For IDO Recombinant Rabbit Monoclonal Antibody (PD00-62)



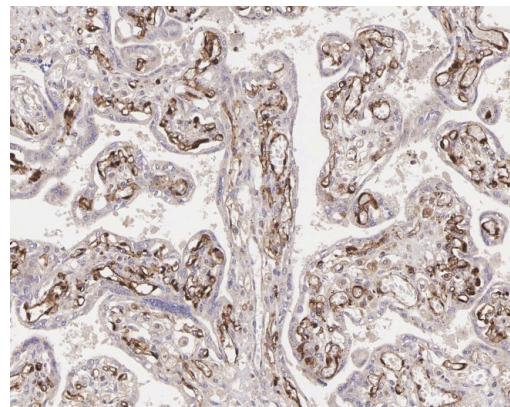
IDO Antibody (MA5-50819) in IHC (P)

Immunohistochemistry of IDO in paraffin-embedded human endometrial carcinoma tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with IDO recombinant monoclonal antibody (Product # MA5-50819) with a dilution of 1:200 for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen, and tissues were counterstained with hematoxylin and mounted with DPX.



IDO Antibody (MA5-50819) in IHC (P)

Immunohistochemistry of IDO in paraffin-embedded human lymph node tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with IDO recombinant monoclonal antibody (Product # MA5-50819) with a dilution of 1:200 for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen, and tissues were counterstained with hematoxylin and mounted with DPX.



IDO Antibody (MA5-50819) in IHC (P)

Immunohistochemistry of IDO in paraffin-embedded human placenta tissue. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with IDO recombinant monoclonal antibody (Product # MA5-50819) with a dilution of 1:200 for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen, and tissues were counterstained with hematoxylin and mounted with DPX.

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