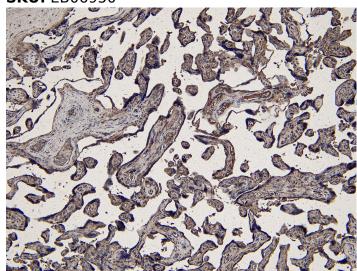
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-INDO / IDO ANTIBODY

SKU: EB06950



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias

ID

IDO1|indole 2, 3-dioxygenase|Indoleamine 2, 3-dioxygenase|IDO|CD107B|HGNC:6059|indoleamine-pyrrole 2, 3 dioxygenase|INDO

Names

Accession

NP_002155.1

Blocking

Peptide

EBP06950

Immunogen

Peptide with sequence CVLANWKKKDPNK, from the internal region of the protein sequence according to NP_002155.1.

Peptide

Sequence

CVLANWKKKDPNK

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





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Predicted

Human, Mouse, Rat, Dog

Species Reactive

Human

Species

Human **Gene ID**

3620

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

IHC Results Paraffin embedded Human Placenta. Recommended concentration: 4-6µg/ml.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Application Pep-ELISA, IHC

Type

SELECTED REFERENCES

[{"pmid": 39083252, "intro": "This antibody has been successfully used in the following paper:", "title": "The potential neuroprotective effects of Spirulina platensis in a valproic acidinduced experimental model of autism in the siblings of albino rats: targeting PIk3/AKT/mTOR signalling pathway", "author": "Radwa Ismail, Walaa A Negm, Eman H Basha, Fatma H Rizk, Nashwah G M Attallah, Najla Altwaijry, Hoda Ali Ibrahim, Asmaa Fawzy Eltantawy, Alaa Elkordy, Aya Osama, Sameh Magdeldin, Asmaa Ramadan Azzam", "journal": "Nutr Neurosci. 2024 Jul 31:1-23."}]

DOCUMENTS

Data Sheet

GALLERY IMAGES

