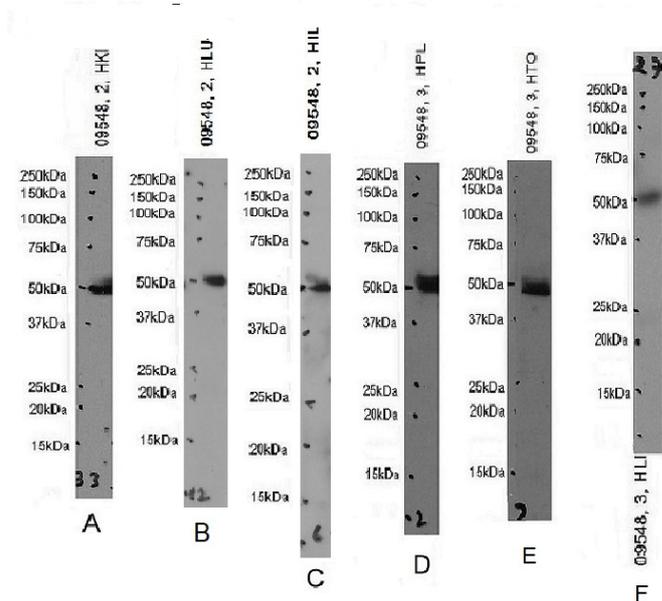


GOAT ANTI-INDOL1 ANTIBODY

SKU: EB09548



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

Synonym / Alias Names indoleamine-pyrrole 2, 3 dioxygenase-like 1|indoleamine 2, 3-dioxygenase-like 1 protein|INDOL1|indoleamine 2, 3-dioxygenase 2|IDO2

Accession ID NP_919270.3; NP_001382135.1

Blocking Peptide EBP09548

Immunogen Peptide with sequence C-RDKTLESILHPR, from the C Terminus of the protein sequence according to NP_919270.3; NP_001382135.1.

Peptide Sequence C-RDKTLESILHPR

Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Dog, Cow
Reactive Species	Human
Human Gene ID	169355
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx. 50kDa band observed in Human Kidney, Liver, Placenta, Tonsil, Lung and Ileum lysates (calculated MW of 47.07kDa according to NP_919270.3). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

