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# GOAT ANTI-KYNURENINE 3-MONOXYGENASE (AA29-42) ANTIBODY

**SKU:** EB12988

Goat Anti-kynurenine 3-monoxygenase (aa29-42) Antibody

<https://everestbiotech.com/products/goat-anti-kynurenine-3-monoxygenase-aa29-42-antibody/>



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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## 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** KMO|kynurenine 3-monooxygenase (kynurenine 3-hydroxylase)|dJ317G22.1|kynurenine 3-hydroxylase|kynurenine 3-monooxygenase

**Names**

**Accession ID** NP\_003670.2

**Blocking Peptide** EBP12988

**Immunogen** Peptide with sequence C-KRNFQIDVYEARED, from the internal region (near N terminus) of the protein sequence according to NP\_003670.2.

**Peptide Sequence** C-KRNFQIDVYEARED

**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

**Reactive Species** Human

**Human Gene ID** 8564

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](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 55kDa band observed in Human Placenta lysates (calculated MW of 55.8kDa according to NP\_003670.2). Recommended concentration:1-3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



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## GALLERY IMAGES

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