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

**SKU:** EB12988

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