

Anti-kynurenine 3-monooxygenase antibody (29-42) (STJ73564) STJ73564

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-kynurenine 3-monooxygenase (29-42) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IHC Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-Recommended concentration:1-3µg/ml ELISA-antibody detection limit dilution 1:64000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

20kDa

5kDa STJ73564 (1µg/ml) staining of Human Placenta lysate (35µg protein in RIPA buffer), Primary incubation was 1 hour. Detected by chemiliuminescence

Gene ID	8564
Gene Symbol	KMO
Uniprot ID	KMO_HUMAN
Immunogen	
Immunogen	29-42
Region	
Specificity	
Immunogen	KRNFQIDVYEARED
Sequence	
250kDa	
150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
25kDa	

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081