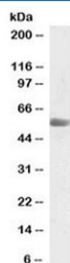


## KMO Antibody / Kynurenine 3 monooxygenase (R36453)

Catalog No.	Formulation	Size
R36453-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	O15229
Gene ID	8564
Applications	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This KMO antibody is available for research use only.



Western blot testing of human placenta lysate with KMO antibody at 0.03ug/ml. Predicted molecular weight: ~56 kDa. Predicted molecular weight: 52-56 kDa (multiple isoforms).

### Description

Additional name(s) for this target protein: Kynurenine 3-hydroxylase

### Application Notes

Optimal dilution of the KMO antibody should be determined by the researcher.

## **Immunogen**

Amino acids NTTCFPAKAVDSLE were used as the immunogen for this KMO antibody.

## **Storage**

Aliquot and store the KMO antibody at -20oC.