

GOAT ANTI-IMPDH2 ANTIBODY

SKU: EB08992



250kDa
150kDa
100kDa
75kDa

50kDa
37kDa

25kDa
20kDa

15kDa

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	inosine monophosphate oxidoreductase 2 inosine monophosphate dehydrogenase type II inosine monophosphate dehydrogenase 2 inosine 5\1 phosphate dehydrogenase 2 IMP oxidoreductase 2 IMP dehydrogenase 2 IMPDH-II IMPD2 IMP (inosine monophosphate) dehydrogenase 2 IMPDH2
Accession ID	NP_000875.2
Blocking Peptide	EBP08992
Immunogen	Peptide with sequence KEEEHDCFLEEI, from the internal region of the protein sequence according to NP_000875.2.
Peptide Sequence	KEEEHDCFLEEI
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	3615
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 1:8000.
Western Blot	Approx. 60kDa band observed in Human Skeletal Muscle lysates (calculated MW of 55.8kDa according to NP_000875.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

