

GOAT ANTI-AMPD1 ANTIBODY

SKU: EB08258



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	AMPD1 adenosine monophosphate deaminase 1 (isoform M) MAD MADA Adenosine monophosphate deaminase-1 (muscle) OTTHUMP00000059283
Accession ID	NP_000027.1
Blocking Peptide	EBP08258
Immunogen	Peptide with sequence C-HMFSSKSPKPQE, from the internal region of the protein sequence according to NP_000027.1.
Peptide Sequence	C-HMFSSKSPKPQE
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, Mouse, Rat, Dog, Cow, Pig
Human Gene ID	270
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Preliminary experiments in Human Muscle and Rat Muscle lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)