

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 /

AMPD1|adenosine monophosphate deaminase 1 (isoform M)|MAD|MADA|Adenosine monophosphate deaminase-1
Alias (muscle)|OTTHUMP0000059283

Names

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](#)