

Email: customerservice@vectorlabs.com

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GOAT ANTI-AMPHIPHYSIN2 / BIN1 ANTIBODY

SKU: EB07976

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

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

box dependant MYC interacting protein 1|amphiphysin-like|amphiphysin **Alias** II|SH3P9|MGC10367|DKFZp547F068|AMPHL|AMPH2|bridging integrator 1|BIN1 Names

Accession NP 647593.1; NP 647594.1; NP 647595.1; NP 647596.1; NP 647597.1; NP 647598.1; NP 647599.1;

ID NP 004296.1; NP 647600.1; NP 647601.1

Blocking

Peptide

Peptide with sequence C-KESDWNQHKELEK, from the internal region (near the C Terminus) of the protein

Immunogen sequence according to NP_647593.1; NP_647594.1; NP_647595.1; NP_647596.1; NP_647597.1; NP_647598.1;

NP_647599.1; NP_004296.1; NP_647600.1; NP_647601.1.

Product This antibody is expected to react with all reported isoforms (NP_647593.1; NP_647594.1; NP_647595.1; **Comments** NP_647596.1; NP_647597.1; NP_647598.1; NP_647599.1; NP_004296.1; NP_647600.1; NP_647601.1).

Peptide

C-KESDWNQHKELEK Sequence

EBP07976

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide. Method

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog

Reactive Species

Human

Human

274 **Gene ID**

Mouse

Gene ID

30948 **Rat Gene ID** 117028

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png





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ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Western Western Blot: Approx 70-75kDa band observed in Human Muscle lysates (calculated MW of 64.7kDa according

to NP_647593.1). Recommended concentration: 0.01-0.03µg/ml. Blot

Application

Pep-ELISA, WB Type