

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	
Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	box dependant MYC interacting protein 1 amphiphysin-like amphiphysin
Names	II SH3P9 MGC10367 DKFZp547F068 AMPHL AMPH2 bridging integrator 1 BIN1
Accession ID	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
Blocking Peptide	EBP07976
Immunogen	Peptide with sequence C-KESDWNQHKELEK, from the internal region (near the C Terminus) of the protein 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; NP_647596.1; NP_647597.1; NP_647598.1; NP_647599.1; NP_004296.1; NP_647600.1; NP_647601.1).
Comments	
Peptide Sequence	C-KESDWNQHKELEK
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
Reactive Species	Human
Human Gene ID	274
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

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
Blot to NP_647593.1). Recommended concentration: 0.01-0.03µg/ml.**Application**
Type Pep-ELISA, WB