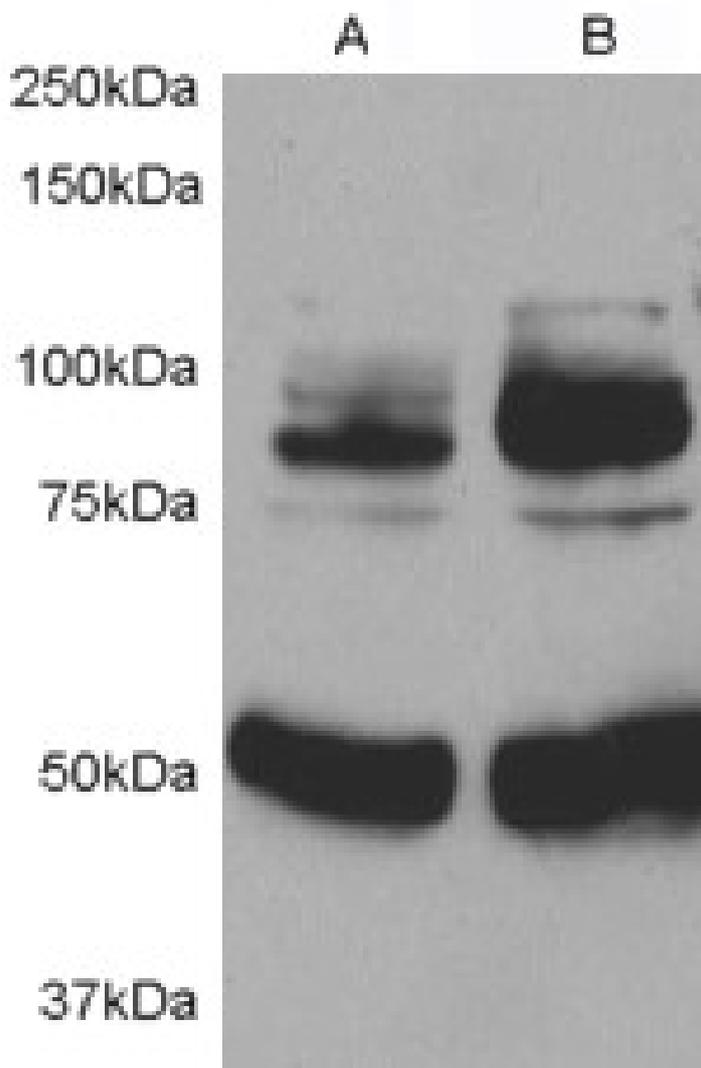


GOAT ANTI-APPL1 ANTIBODY

SKU: EB07590



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	signaling adaptor protein DIP13alpha adaptor protein containing pH domain, PTB domain and leucine zipper motif DIP13alpha APPL1
Accession ID	NP_036228.1
Blocking Peptide	EBP07590
Immunogen	Peptide with sequence C-NRYSRLSKKRENDK, from the internal region of the protein sequence according to NP_036228.1.
Peptide Sequence	C-NRYSRLSKKRENDK
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
Human Gene ID	26060
Mouse Gene ID	72993
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 1:64000.
Western Blot	Approx 80kDa band observed in Rat Aortic Smooth Skeletal Muscle Cells (lane 1), intensity increased after infection with Human APPL1 adenovirus for 48h (lane 2). Calculated MW of 79.7kDa according to NP_036228.1. The blot was co-labeled with Tubulin-specific antibodies as a loading control. Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

