

GOAT ANTI-EEA1 (AA821-835) ANTIBODY

SKU: EB11689



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	zinc finger FYVE domain-containing protein 2 ZFYVE2 MSTP105 MST105 endosome-associated protein p162 EEA1 early endosome-associated protein early endosome antigen 1, 162kD early endosome antigen 1
Usage Summary	Immunofluorescence :Strong expression of the protein seen in the vesicles/cytoplasm of NIH3T3 cells. Recommended concentration: 5µg/ml.
Accession ID	NP_003557.2
Blocking Peptide	EBP11689
Immunogen	Peptide with sequence C-QETKIQHEELNNRIQ, from the internal region of the protein sequence according to NP_003557.2.
Peptide Sequence	C-QETKIQHEELNNRIQ
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
Reactive Species	Human, Mouse
Human Gene ID	8411
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 1:128000.
Western Blot	Approx 200kDa band observed in lysates of cell line HEK293 (calculated MW of 162kDa according to NP_003557.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

