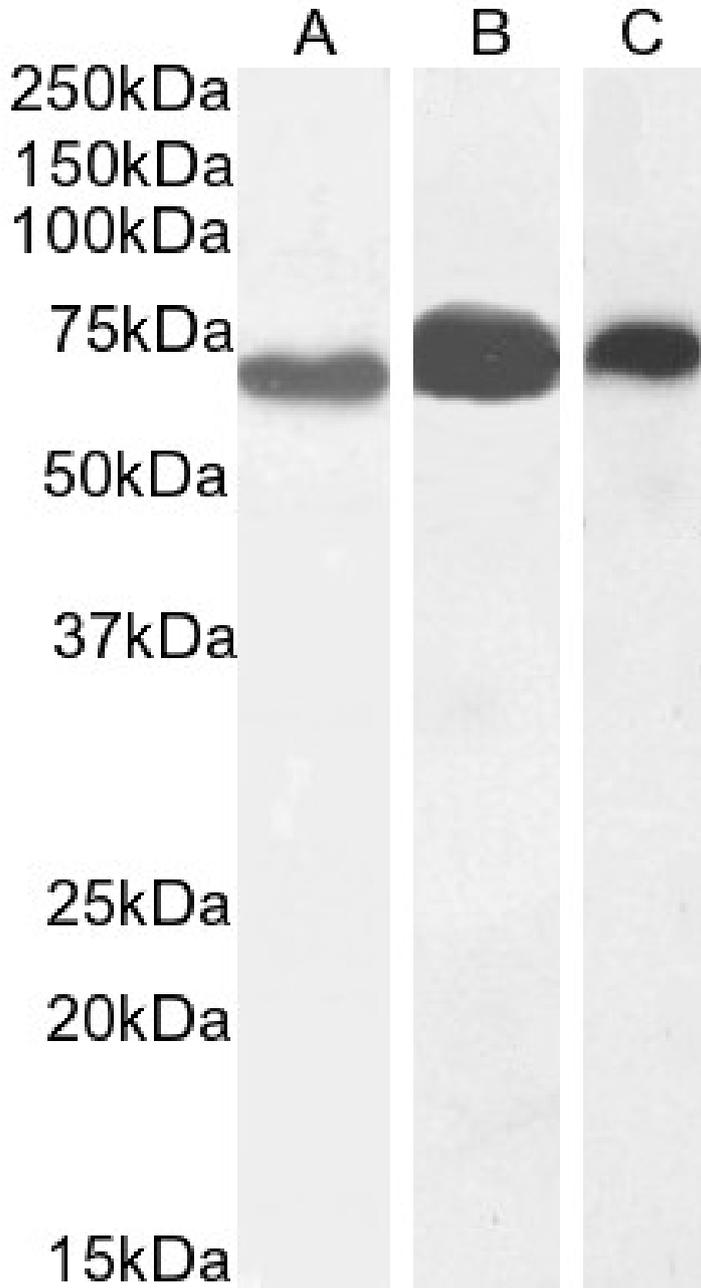


GOAT ANTI-EHD2 ANTIBODY

SKU: EB06493



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	FLJ96617 EH domain containing 2 EH-domain containing 2 PAST2 EHD2
Usage Summary	<p>Immunofluorescence: Strong expression of the protein seen in the plasma membrane of A431 cells and the nuclei of HeLa cells. Recommended concentration: 10µg/ml.</p> <p>Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.</p>
Accession ID	NP_055416.2
Blocking Peptide	EBP06493
Immunogen	Peptide with sequence CRLVPPSKRRHKGSA, from the C Terminus of the protein sequence according to NP_055416.2.
Product Comments	This antibody is expected to recognise EHD1 protein as well as EHD2.
Peptide Sequence	CRLVPPSKRRHKGSA
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
Reactive Species	Human
Human Gene ID	30846
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 70-75kDa band observed in Human Lung , Colon and Placenta lysates (calculated MW of 61.2kDa according to NP_055416.2). The observed molecular weight is observed by other sources. Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

