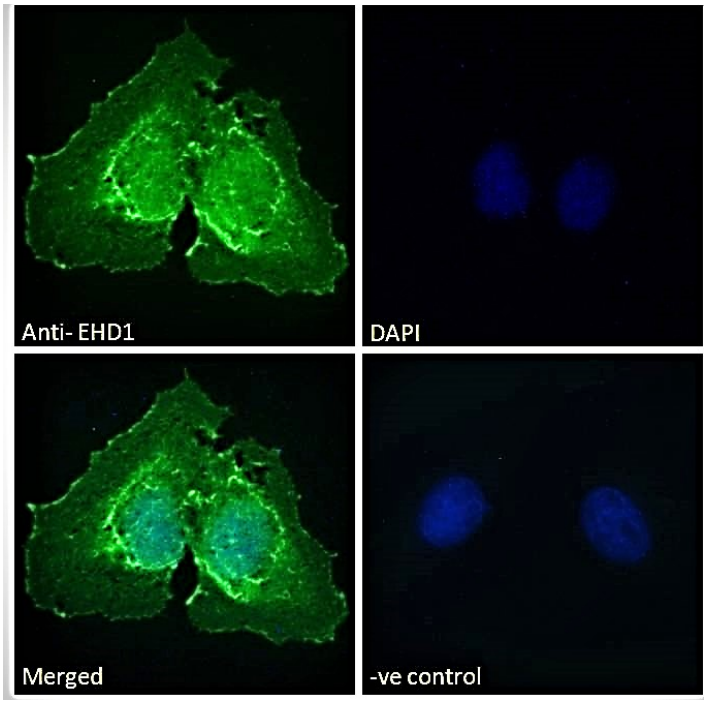
www.everestbiotech.com
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Telephone: (650) 697-3600

GOAT ANTI-EHD1 ANTIBODY

SKU: EB06492



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	OTTHUMP00000069747|FLJ44618|FLJ42622|testilin|EH-domain containing 1|HPAST1|H-PAST|PAST1|PAST|EHD1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the membranes and cytoplasm of HeLa and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.
Accession ID	NP_001269373.1; NP_001269374.1
Blocking Peptide	EBP06492
Immunogen	Peptide with sequence FSWVSKDARRKKEPC, from the N Terminus of the protein sequence according to NP_001269373.1; NP_001269374.1.

Peptide Sequence	FSWVSKDARRKKEPC
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, Cow
Reactive Species	Human, Mouse
Human Gene ID	10938
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Thymus and Brain (Cortex). Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 60kDa band observed in lysates of cell line NIH3T3 (calculated MW of 60.6kDa according to Mouse NP_0342491) Preliminary testing also showed a band at approx 60kDa in Human Lymph node and Rat Kidney lysate and in HeLa cell lysate. Recommended concentration: 0.03-0.1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, IHC, FC

GALLERY IMAGES

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