

## EHD4 Polyclonal Antibody

catalog number: **E-AB-64820**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

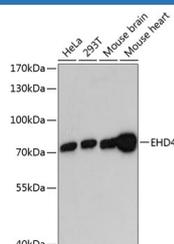
<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Recombinant fusion protein of human EHD4 (NP_644670.1).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

### Recommended Dilution

<b>WB</b>	1:500-1:2000
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### Data



Western blot analysis of extracts of various cell lines using EHD4 Polyclonal Antibody at dilution of 1:3000.

**Observed-MW:72 kDa**

**Calculated-MW:61 kDa**

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

EHD4 (EH Domain Containing 4) is a Protein Coding gene. Diseases associated with EHD4 include Penis Carcinoma In Situ and Early Congenital Syphilis. Among its related pathways are Endocytosis and Neurotrophic factor-mediated Trk receptor signaling. Gene Ontology (GO) annotations related to this gene include nucleic acid binding and GTP binding. An important paralog of this gene is EHD1.

### For Research Use Only