

### EHD4 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20790c

## **Specification**

### EHD4 Antibody (C-term) - Product Information

Application WB,E

Primary Accession
Reactivity
Host
Clonality
Isotype

Q9H223, Q9EOP2
Human, Mouse
Rabbit
Polyclonal
Rabbit IgG

## EHD4 Antibody (C-term) - Additional Information

#### **Other Names**

EH domain-containing protein 4, Hepatocellular carcinoma-associated protein 10/11, PAST homolog 4, EHD4, HCA10, HCA11, PAST4

### Target/Specificity

This EHD4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 527-561 amino acids from the C-terminal region of human EHD4.

#### **Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

#### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

## **Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

EHD4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# EHD4 Antibody (C-term) - Protein Information

### **EHD4 Antibody (C-term) - Protocols**

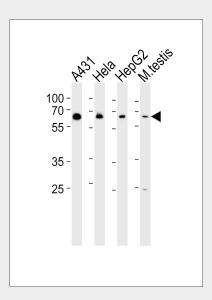
Provided below are standard protocols that you may find useful for product applications.

Western Blot



- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# EHD4 Antibody (C-term) - Images



Western blot analysis of lysates from A431, Hela, HepG2 cell line and mouse testis tissue lysate (from left to right), using EHD4 Antibody (C-term) (Cat. #AP20790c). AP20790c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 35ug per lane.

# EHD4 Antibody (C-term) - Background

Plays a role in early endosomal transport.

# EHD4 Antibody (C-term) - References

Wang Y., et al.J. Immunol. 169:1102-1109(2002).

Wang Y.-G., et al. Submitted (SEP-2000) to the EMBL/GenBank/DDBJ databases.

Benjamin S., et al. Submitted (DEC-2001) to the EMBL/GenBank/DDBJ databases.

Pohl U., et al. Genomics 63:255-262(2000).

Rush J., et al. Nat. Biotechnol. 23:94-101(2005).