

A13766

Leader in Biomolecular Solutions for Life Science



EHD4 Rabbit pAb

Catalog No.: A13766

Basic Information

Observed MW

72kDa

Calculated MW

61kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables cadherin binding activity. Involved in endocytic recycling and protein homooligomerization. Located in endoplasmic reticulum and recycling endosome membrane.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

30844

Swiss Prot

Q9H223

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 362-541 of human EHD4 (NP_644670.1).

Synonyms

PAST4; EHD4

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

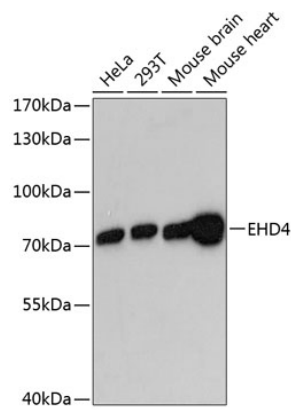
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using EHD4 Rabbit pAb (A13766) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.