

Anti-EHD1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

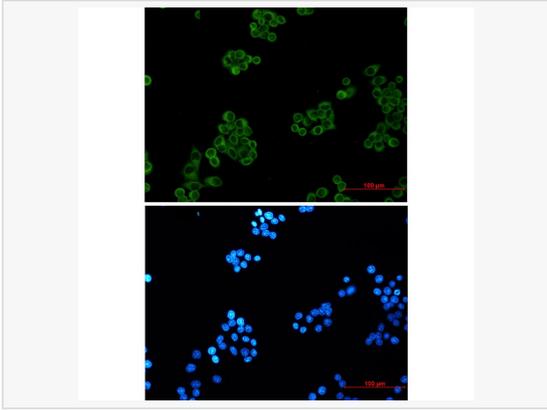
Catalog # R010894

Product Information

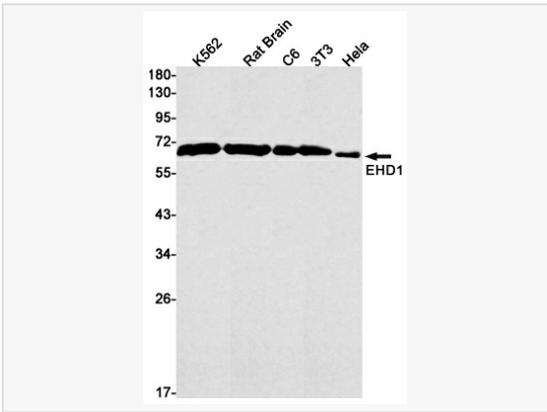
Application	WB, IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ICC/IF (Cell), IP, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20
Host	Rabbit
Clonality	Monoclonal
Clone No.	50L54M29
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human EHD1
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-EHD1 antibody [50L54M29] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

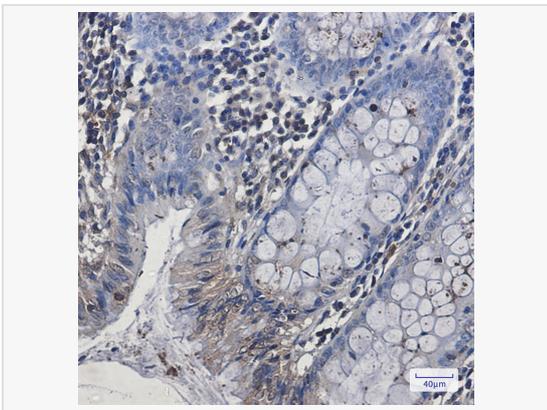
Synonyms	EHD1, H PAST, hPAST1, PAST, PAST homolog 1, PAST1, Tilin.
Calculated MW	Calculated MW: 61 kDa; Observed MW: 61 kDa
Uniprot ID	Q9H4M9
Gene ID	10938
Background	Acts in early endocytic membrane fusion and membrane trafficking of recycling endosomes.



Immunocytochemistry analysis of EHD1 (green) in HeLa using EHD1 antibody and DAPI (blue) .



Western blot analysis of EHD1 in K562, rat Brain, C6, 3T3, HeLa lysates using EHD1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using EHD1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.