

Product datasheet for **TA368222S**

EHD1 Rabbit Polyclonal Antibody

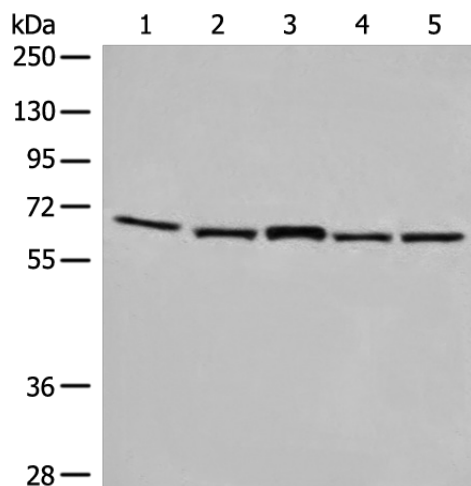
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: TM4 and 231 cell, Mouse brain tissue, Hela and HT-29 cell lysates
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human EHD1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	61 kDa
Gene Name:	EH domain containing 1
Database Link:	Entrez Gene 10938 Human Q9H4M9
Background:	This gene belongs to a highly conserved gene family encoding EPS15 homology (EH) domain-containing proteins. The protein-binding EH domain was first noted in EPS15, a substrate for the epidermal growth factor receptor. The EH domain has been shown to be an important motif in proteins involved in protein-protein interactions and in intracellular sorting. The protein encoded by this gene is thought to play a role in the endocytosis of IGF1 receptors. Alternatively spliced transcript variants have been found for this gene.
Synonyms:	FLJ42622; FLJ44618; H-PAST; HPAST1; OTTHUMP00000069747; PAST; PAST1; testilin



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Product images:



Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane 1-5: TM4 and 231 cell
Mouse brain tissue
Hela and HT-29 cell lysates
Primary antibody: [TA368222] (EHD1 Antibody) at
dilution 1/500
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 10 seconds