antibodies -online.com







anti-EHD2 antibody





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Quantity:	200 μL
Target:	EHD2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EHD2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human EHD2 (NP_055416.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	EHD2
Alternative Name:	EHD2 (EHD2 Products)
Background:	This gene encodes a member of the EH domain-containing protein family. These proteins are characterized by a C-terminal EF-hand domain, a nucleotide-binding consensus site at the N
	terminus and a bipartite nuclear localization signal. The encoded protein interacts with the actin
	cytoskeleton through an N-terminal domain and also binds to an EH domain-binding protein

Target Details

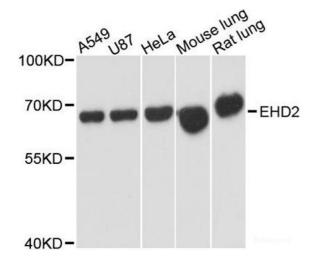
Storage:

Storage Comment:

-20 °C

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

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	through the C-terminal EH domain. This interaction appears to connect clathrin-dependent	
	endocytosis to actin, suggesting that this gene product participates in the endocytic pathway.	
Molecular Weight:	Observed_MW: 61 kDa	
	Calculated_MW: 46 kDa/61 kDa	
Gene ID:	30846	
UniProt:	Q9NZN4	
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development	
Application Details		
Application Notes:	WB 1:1000-1:3000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using EHD2 Polyclonal Antibody at dilution of 1:3000.