



FHOD1 rabbit pAb

Cat No.:ES16473

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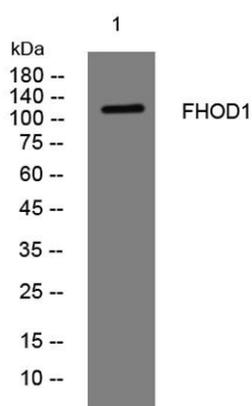
Overview

Product Name	FHOD1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human FHOD1 AA range: 210-260
Specificity	This antibody detects endogenous levels of FHOD1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	FHOD1
Gene Name	FHOD1 FHOS FHOS1
Cellular localization	Cytoplasm. Cytoplasm, cytoskeleton. Cell projection, bleb. Predominantly cytoplasmic.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	29109
Human Swiss-Prot Number	Q9Y613
Alternative Names	
Background	This gene encodes a protein which is a member of the formin/diaphanous family of proteins. The gene is ubiquitously expressed but is found in abundance in the spleen. The encoded protein has sequence homology to diaphanous and formin proteins within the Formin Homology (FH)1 and FH2 domains. It also contains a coiled-coil domain, a collagen-like domain, two nuclear localization signals, and several





potential PKC and PKA phosphorylation sites. It is a predominantly cytoplasmic protein and is expressed in a variety of human cell lines. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015],



Western blot analysis of lysates from HEK293 cells,
primary antibody was diluted at 1:1000, 4° over night

