

FHOD1 rabbit pAb

Cat No.:ES16473

For research use only

Overview

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|--------------------------|---|
| 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

