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Datasheet for ABIN7152750  
**anti-FHOD1 antibody (AA 338-437) (HRP)**

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg                                   |
| Target:              | FHOD1                                    |
| Binding Specificity: | AA 338-437                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This FHOD1 antibody is conjugated to HRP |
| Application:         | ELISA                                    |

### Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | Recombinant Human FH1/FH2 domain-containing protein 1 protein (338-437AA) |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | FHOD1  |
| Alternative Name: | FHOD1 ( <a href="#">FHOD1 Products</a> )   |
| Background:       | Background: Required for the assembly of F-actin structures, such as stress fibers. Depends on the Rho-ROCK cascade for its activity. Contributes to the coordination of microtubules with |

## Target Details

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actin fibers and plays a role in cell elongation. Acts synergistically with ROCK1 to promote SRC-dependent non-apoptotic plasma membrane blebbing.

Aliases: FH1/FH2 domain containing protein antibody, FH1/FH2 domain containing protein 1 antibody, FH1/FH2 domain-containing protein 1 antibody, Fhod1 antibody, FHOD1\_HUMAN antibody, FHOS antibody, FHOS1 antibody, Formin homolog overexpressed in spleen 1 antibody, Formin homology 2 domain containing 1 antibody, Formin homology 2 domain containing protein 1 antibody, Formin homology 2 domain-containing protein 1 antibody

UniProt: [Q9Y613](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.