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Datasheet for ABIN7153134
anti-FHL2 antibody (AA 112-233) (Biotin)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | FHL2 |
| Binding Specificity: | AA 112-233 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FHL2 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Four and a half LIM domains protein 2 protein (112-233AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | FHL2 |
| Alternative Name: | FHL2 (FHL2 Products) |
| Background: | Background: May function as a molecular transmitter linking various signaling pathways to transcriptional regulation. Negatively regulates the transcriptional repressor E4F1 and may |

Target Details

function in cell growth. Inhibits the transcriptional activity of FOXO1 and its apoptotic function by enhancing the interaction of FOXO1 with SIRT1 and FOXO1 deacetylation.

Aliases: AAG 11 antibody, AAG11 antibody, Aging associated gene 11 antibody, Down regulated in rhabdomyosarcoma LIM protein antibody, Downregulated in rhabdomyosarcoma LIM protein antibody, DRAL antibody, FHL 2 antibody, FHL-2 antibody, Fhl2 antibody, FHL2 protein antibody, FHL2_HUMAN antibody, Four and a half LIM domain protein 2 antibody, Four and a half LIM domains 2 antibody, Four and a half LIM domains protein 2 antibody, KIAA0990 antibody, LIM domain protein DRAL antibody, Skeletal muscle LIM protein 3 antibody, Skeletal muscle LIM-protein 3 antibody, SLIM 3 antibody, SLIM-3 antibody, SLIM3 antibody

UniProt: [Q14192](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

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

Restrictions: For Research Use only

Handling

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.