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Datasheet for ABIN7153136
anti-FHL2 antibody (AA 112-233) (HRP)

Overview

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