

FHL2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP15583

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Four and a half LIM domains protein 2

Synonyms Four and a half LIM domains protein 2 ;FHL-2;LIM domain protein DRAL;Skeletal muscle LIM-protein

3;SLIM-3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

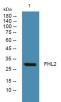
This gene encodes a member of the four-and-a-half-LIM-only protein family. Family members contain two highly conserved, tandemly arranged, zinc finger domains with four highly conserved cysteines binding a zinc atom in each zinc finger. This protein is thought to have a role in the assembly of extracellular membranes. Also, this gene is down-regulated during transformation of normal myoblasts to rhabdomyosarcoma cells and the encoded protein may function as a link between presentlin-2 and an intracellular signaling pathway. Multiple alternatively spliced variants encoding different isoforms have been identified.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



 $We stern \ blot \ analysis \ of \ lysates \ from \ HCT116 \ cells, \ primary \ antibody \ was \ diluted \ at \ 1:1000, \ 4^{\circ}C \ overnight$

Storage

-20°C for 1 year