

Human ACAP2 Knockdown Cell Lysate

Cat. No. ACAP2-018HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated ACAP2 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables GTPase activator activity. Acts upstream of or within actin filament-based process. Located in ruffle.
Form	Cell-Tissue Lysis buffer
Molecular Mass	88 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
Storage	Store at -20 centigrade for two years.
Concentration	Lot-specific
Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg ACAP2 KD HeLa cell lysate

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Protein Pathways Endocytosis

Lysate QC RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name ACAP2 ArfGAP with coiled-coil, ankyrin repeat and PH domains 2 [Homo sapiens (human)]

Official Symbol ACAP2

Synonyms ACAP2; ArfGAP with coiled-coil, ankyrin repeat and PH domains 2; centaurin, beta 2, CENTB2; arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 2; CNT B2; KIAA0041; centaurin-beta-2; centaurin, beta 2; Arf GAP with coiled coil, ANK repeat and PH domains 2; CENTB2; CNT-B2;

Gene ID 23527

mRNA Refseq NM_012287

Protein Refseq NP_036419

MIM 607766

UniProt ID Q15057

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