

Human VAPA Knockdown Cell Lysate

Cat. No. VAPA-467HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated VAPA Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	The protein encoded by this gene is a type IV membrane protein. It is present in the plasma membrane and intracellular vesicles. It may also be associated with the cytoskeleton. This protein may function in vesicle trafficking, membrane fusion, protein complex assembly and cell motility. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified.
Form	Cell-Tissue Lysis buffer
Molecular Mass	28 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

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Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg VAPA KD HeLa cell lysate
Protein Families	Transmembrane
Protein Pathways	Tight junction
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	VAPA VAMP (vesicle-associated membrane protein)-associated protein A, 33kDa [Homo sapiens (human)]
Official Symbol	VAPA
Synonyms	VAPA; VAMP (vesicle-associated membrane protein)-associated protein A, 33kDa; VAMP (vesicle associated membrane protein) associated protein A (33kD); vesicle-associated membrane protein-associated protein A; hVAP 33; VAP A; VAMP-A; VAMP-associated protein A; 33 kDa VAMP-associated protein; VAP-A; VAP33; VAP-33; hVAP-33; MGC3745;
Gene ID	9218
mRNA Refseq	NM_003574
Protein Refseq	NP_003565
MIM	605703

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UniProt ID

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