

Human EEA1 Knockdown Cell Lysate

Cat. No. EEA1-481HKCL Lot. No. (See product label)

SPECIFICATION

Product Overview	WB-validated EEA1 Knockdown HT-1080 Cell Lysate
Species	Human
Source	HT-1080
Description	Enables 1-phosphatidylinositol binding activity; GTP-dependent protein binding activity; and protein homodimerization activity. Involved in endocytosis and vesicle fusion. Located in cytosol and early endosome membrane.
Form	Cell-Tissue Lysis buffer
Molecular Mass	162 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HT-1080 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

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Components	1 vial of 100 µg WT HT-1080 cell lysate 1 vial of 100 µg EEA1 KD HT-1080 cell lysate
Protein Pathways	Endocytosis
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	EEA1 early endosome antigen 1 [Homo sapiens (human)]
Official Symbol	EEA1
Synonyms	EEA1; early endosome antigen 1; early endosome antigen 1, 162kD; ZFYVE2; endosome-associated protein p162; early endosome-associated protein; zinc finger FYVE domain-containing protein 2; MST105; MSTP105;
Gene ID	8411
mRNA Refseq	NM_003566
Protein Refseq	NP_003557
MIM	605070
UniProt ID	Q15075

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