

Human TAX1BP1 Knockdown Cell Lysate

Cat. No. TAX1BP1-308HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated TAX1BP1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	This gene encodes a HTLV-1 tax1 binding protein. The encoded protein interacts with TNFAIP3, and inhibits TNF-induced apoptosis by mediating the TNFAIP3 anti-apoptotic activity. Degradation of this protein by caspase-3-like family proteins is associated with apoptosis induced by TNF. This protein may also have a role in the inhibition of inflammatory signaling pathways. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	Cell-Tissue Lysis buffer
Molecular Mass	91 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 TAX1BP1 KD HeLa cell lysate
Protein Families	Druggable Genome
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	TAX1BP1 Tax1 (human T-cell leukemia virus type I) binding protein 1 [Homo sapiens (human)]
Official Symbol	TAX1BP1
Synonyms	TAX1BP1; Tax1 (human T-cell leukemia virus type I) binding protein 1; tax1-binding protein 1; CALCOCO3; TXBP151; TRAF6-binding protein; T6BP;
Gene ID	8887
mRNA Refseq	NM_001079864
Protein Refseq	NP_001073333
MIM	605326
UniProt ID	Q86VP1

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