

Human ANP32B Knockdown Cell Lysate

Cat. No. ANP32B-035HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated ANP32B Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables RNA polymerase binding activity and histone binding activity. Involved in several processes, including negative regulation of apoptotic process; nucleosome assembly; and positive regulation of protein export from nucleus. Located in cytoplasm; nucleolus; and nucleoplasm.
Form	Cell-Tissue Lysis buffer
Molecular Mass	29 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

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Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg ANP32B KD HeLa cell lysate
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Lysate QC	RT-qPCR; Western Blotting (WB)
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GENE INFORMATION

Gene Name	ANP32B acidic (leucine-rich) nuclear phosphoprotein 32 family, member B [Homo sapiens (human)]
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Official Symbol	ANP32B
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Synonyms	ANP32B; acidic (leucine-rich) nuclear phosphoprotein 32 family, member B; acidic leucine-rich nuclear phosphoprotein 32 family member B; acidic protein rich in leucines; APRIL; PHAPI2; SSP29; silver-stainable protein SSP29; putative HLA-DR-associated protein I-2;
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Gene ID	10541
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mRNA Refseq	NM_006401
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Protein Refseq	NP_006392
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MIM	619823
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UniProt ID	Q92688
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