

Recombinant Human ABT1 cell lysate

Cat. No. ABT1-12HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Basal transcription of genes by RNA polymerase II requires the interaction of TATA-binding protein (TBP) with the core region of class II promoters. Studies in mouse suggest that the protein encoded by this gene likely activates basal transcription from class II promoters by interaction with TBP and the class II promoter DNA.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ABT1 activator of basal transcription 1 [Homo sapiens]
Official Symbol	ABT1
Synonyms	hABT1
Gene ID	29777

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mRNA Refseq	NM_013375.3
Protein Refseq	NP_037507.1
UniProt ID	Q9ULW3
Chromosome Location	6p22.2
Function	DNA binding;RNA binding;nucleotide binding;protein binding;transcription coactivator activity;

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