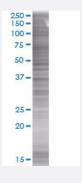


## ABT1 293T Cell Transient Overexpression Lysate(Denatured)

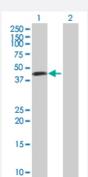
Catalog # H00029777-T01 Size 100 uL

### **Applications**



#### SDS-PAGE Gel

ABT1 transfected lysate



#### Western Blot

Lane 1: ABT1 transfected lysate (30.03 KDa).

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-ABT1 full-length
Host	Human
Theoretical MW (kDa)	30.03
Interspecies Antigen Sequence	Mouse (87); Rat (86)



### **Product Information**

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-ABT1 antibody (H00029777-B01) by West ern Blots.  SDS-PAGE Gel  ABT1 transfected lysate  Western Blot  Lane 1: ABT1 transfected lysate ( 30.03 KDa).  Lane 2: Non-transfected lysate.
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

# Applications

Western Blot

Gene Info — ABT1	
Entrez GeneID	<u>29777</u>
GeneBank Accession#	BC048812
Protein Accession#	AAH48812
Gene Name	ABT1
Gene Alias	hABT1
Gene Description	activator of basal transcription 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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. [provided by RefSeq
Other Designations	OTTHUMP00000017935 TATA-binding protein-binding protein basal transcriptional activator