

# ABHD11 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00083451-T01 Size 100 uL

### Applications



#### SDS-PAGE Gel

ABHD11 transfected lysate.

#### Western Blot

Lane 1: ABHD11 transfected lysate ( 34.7 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-ABHD11 full-length
Host	Human
Theoretical MW (kDa)	34.7
Interspecies Antigen Sequence	Mouse (70); Rat (70)



### **Product Information**

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-ABHD11 antibody (H00083451-B01) by W		
	estern Blots. SDS-PAGE Gel		
			ABHD11 transfected lysate.
	Western Blot		
	Lane 1: ABHD11 transfected lysate ( 34.7 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 — ABHD11

Entrez GenelD	<u>83451</u>
GeneBank Accession#	<u>NM_148912</u>
Protein Accession#	<u>NP_683710</u>
Gene Name	ABHD11
Gene Alias	PP1226, WBSCR21
Gene Description	abhydrolase domain containing 11
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is delete d in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguo us genes at 7q11.23. Alternatively spliced transcript variants have been described, but their biolo gical validity has not been determined. [provided by RefSeq
Other Designations	Williams Beuren syndrome chromosome region 21