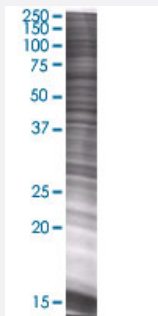


# ABHD1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00084696-T01

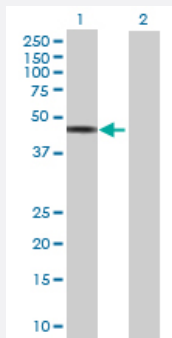
Size 100 uL

## Applications



### SDS-PAGE Gel

ABHD1 transfected lysate.



### Western Blot

Lane 1: ABHD1 transfected lysate ( 44.66 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-ABHD1 full-length
Host	Human
Theoretical MW (kDa)	44.66
Interspecies Antigen Sequence	Rat (79)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-ABHD1 antibody ([H00084696-B01](#)) by Western Blots.  
SDS-PAGE Gel  
ABHD1 transfected lysate.  
Western Blot  
Lane 1: ABHD1 transfected lysate ( 44.66 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% Bromophenol blue)

**Storage Instruction**

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot

## Gene Info — ABHD1

**Entrez GeneID**

[84696](#)

**GeneBank Accession#**

[BC039576.1](#)

**Protein Accession#**

[AAH39576.2](#)

**Gene Name**

ABHD1

**Gene Alias**

FLJ36128, LABH1

**Gene Description**

abhydrolase domain containing 1

**Gene Ontology**

[Hyperlink](#)

**Gene Summary**

This gene is a member of the AB hydrolase superfamily and encodes a protein with an alpha/beta hydrolase fold. This domain is common to a number of hydrolytic enzymes of widely differing phylogenetic origins and catalytic functions. [provided by RefSeq]

**Other Designations**

abhydrolase domain-containing protein 1|lung alpha/beta hydrolase 1