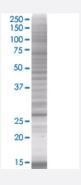


ASB7 293T Cell Transient Overexpression Lysate(Denatured)

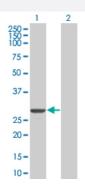
Catalog # H00140460-T01 Size 100 uL

Applications



SDS-PAGE Gel

ASB7 transfected lysate.



Western Blot

Lane 1: ASB7 transfected lysate (30.7 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-ASB7 full-length
Host	Human
Theoretical MW (kDa)	30.25
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-ASB7 antibody (H00140460-B01) by West ern Blots. SDS-PAGE Gel ASB7 transfected lysate. Western Blot Lane 1: ASB7 transfected lysate (30.7 KDa) Lane 2: Non-transfected lysate.



Product Information

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 — ASB7	
Entrez GenelD	140460
GeneBank Accession#	NM_024708
Protein Accession#	NP_078984
Gene Name	ASB7
Gene Alias	FLJ22551
Gene Description	ankyrin repeat and SOCS box-containing 7
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to a family of ankyrin repeat proteins that, along with fo ur other protein families, contains a C-terminal SOCS box motif. Growing evidence suggests that the SOCS box acts as a bridge between specific substrate-binding domains and the more generic proteins that comprise a large family of E3 ubiquitin protein ligases. In this way, SOCS box containing proteins may regulate protein turnover by targeting proteins for polyubiquination and, therefore, for proteasome-mediated degradation. Two alternative transcripts encoding different isoforms have been described. [provided by RefSeq
Other Designations	ankyrin repeat and SOCS box-containing protein 7