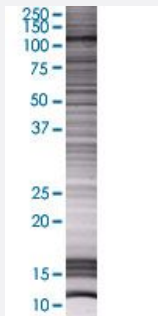


FBXO34 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055030-T01

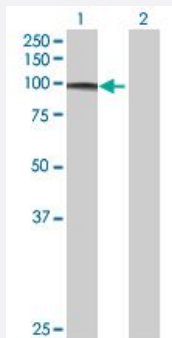
Size 100 uL

Applications



SDS-PAGE Gel

FBXO34 transfected lysate.



Western Blot

Lane 1: FBXO34 transfected lysate (78.32 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-FBXO34 full-length
Host	Human
Theoretical MW (kDa)	78.32
Interspecies Antigen Sequence	Mouse (71); Rat (71)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-FBXO34 antibody ([H00055030-B01](#)) by Western Blots.
SDS-PAGE Gel
FBXO34 transfected lysate.
Western Blot
Lane 1: FBXO34 transfected lysate (78.32 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 — FBXO34

Entrez GeneID[55030](#)**GeneBank Accession#**[NM_017943.2](#)**Protein Accession#**[NP_060413.2](#)**Gene Name**

FBXO34

Gene Alias

CGI-301, DKFZp547C162, FLJ20725, Fbx34, MGC126434, MGC126435

Gene Description

F-box protein 34

Omim ID[609104](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Members of the F-box protein family, such as FBXO34, are characterized by an approximately 40 -amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]

Other Designations

F-box only protein 34