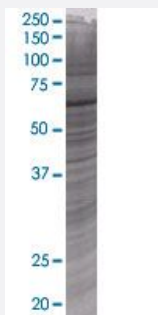


STXBP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006812-T01

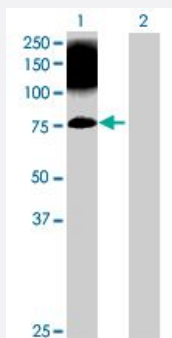
Size 100 uL

Applications



SDS-PAGE Gel

STXBP1 transfected lysate.



Western Blot

Lane 1: STXBP1 transfected lysate (68.7 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-STXBP1 full-length

Host Human

Theoretical MW (kDa) 68.7

Quality Control Testing Transient overexpression cell lysate was tested with Anti-STXBP1 antibody ([H00006812-B01](#)) by Western Blots.
SDS-PAGE Gel
STXBP1 transfected lysate.
Western Blot
Lane 1: STXBP1 transfected lysate (68.7 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% Bromophenol blue)

Storage Instruction

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

Applications

- Western Blot

Gene Info — STXBP1

Entrez GeneID[6812](#)**GeneBank Accession#**[NM_003165](#)**Protein Accession#**[NP_003156.1](#)**Gene Name**

STXBP1

Gene Alias

EIEE4, MUNC18-1, UNC18, hUNC18, rbSec1

Gene Description

syntaxin binding protein 1

Omim ID[602926](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000022196|OTTHUMP00000022197|syntaxin-binding protein 1

Disease

- [Epilepsy](#)
- [Mental Retardation](#)