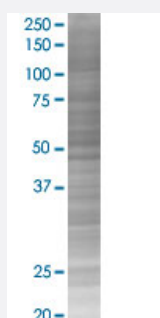


TPBG 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007162-T03

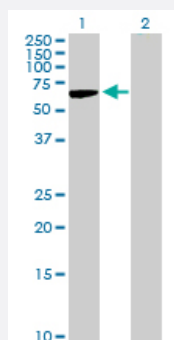
Size 100 uL

Applications



SDS-PAGE Gel

TPBG transfected lysate.



Western Blot

Lane 1: TPBG transfected lysate (46.00 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-TPBG full-length

Host Human

Theoretical MW (kDa) 46

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TPBG antibody ([H00007162-D01P](#)) by Western Blots.

SDS-PAGE Gel

TPBG transfected lysate.

Western Blot

Lane 1: TPBG transfected lysate (46.00 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 — TPBG

Entrez GeneID[7162](#)**GeneBank Accession#**[NM_006670.3](#)**Protein Accession#**[NP_006661.1](#)**Gene Name**

TPBG

Gene Alias

5T4, 5T4-AG, M6P1

Gene Description

trophoblast glycoprotein

Omim ID[190920](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

5T4 oncofetal trophoblast glycoprotein|5T4-antigen|OTTHUMP00000016786