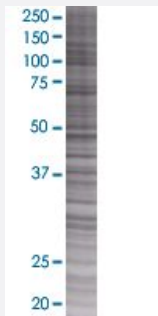


IREB2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003658-T02

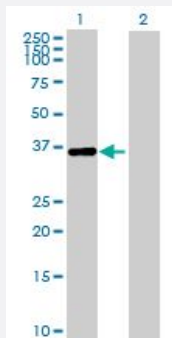
Size 100 uL

Applications



SDS-PAGE Gel

IREB2 transfected lysate.



Western Blot

Lane 1: IREB2 transfected lysate (37.84 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-IREB2 full-length

Host Human

Theoretical MW (kDa) 37.84

Quality Control Testing Transient overexpression cell lysate was tested with Anti-IREB2 antibody ([H00003658-B02](#)) by Western Blots.
 SDS-PAGE Gel
 IREB2 transfected lysate.
 Western Blot
 Lane 1: IREB2 transfected lysate (37.84 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 — IREB2

Entrez GeneID[3658](#)**GeneBank Accession#**[BC017880](#)**Protein Accession#**[AAH17880](#)**Gene Name**

IREB2

Gene Alias

ACO3, FLJ23381, IRP2, IRP2AD

Gene Description

iron-responsive element binding protein 2

Omim ID[147582](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

iron regulatory protein 2

Disease

- [Abortion](#)
- [Alzheimer disease](#)
- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Parkinson disease](#)