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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TRAP1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010131-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

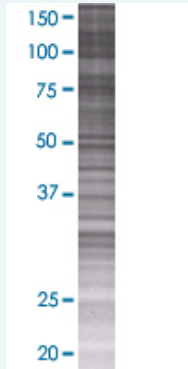
Plasmid: pCMV-TRAP1 full-length

Host: Human

Theoretical MW (kDa): 77.55

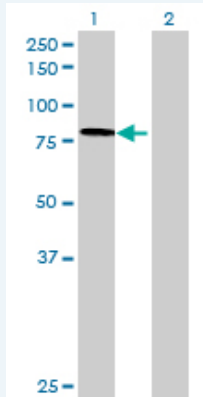
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-TRAP1 antibody (H00010131-B01) by Western Blots.

SDS-PAGE Gel



TRAP1 transfected lysate.

Western Blot



Lane 1: TRAP1 transfected lysate (77.55 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.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [10131](#)

GeneBank Accession#: [NM_016292.1](#)

Protein Accession#: [NP_057376.1](#)

Gene Name: TRAP1

Gene Alias: HSP75,HSP90L

Gene Description: TNF receptor-associated protein 1

Omim ID: [606219](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: HSP90 proteins are highly conserved molecular chaperones that have key roles in signal transduction, protein folding, protein degradation, and morphologic evolution. HSP90 proteins normally associate with other cochaperones and play important roles in folding newly synthesized proteins or stabilizing and refolding denatured proteins after stress. TRAP1 is a mitochondrial HSP90 protein. Other HSP90 proteins are found in cytosol (see HSP90AA1; MIM 140571) and endoplasmic reticulum (HSP90B1; MIM 191175) (Chen et al., 2005 [PubMed 16269234]).[supplied by OMIM]

Other Designations: heat shock protein 75,tumor necrosis factor type 1 receptor associated protein

Related Disease

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