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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PLIN3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010226-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

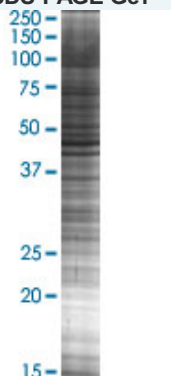
Plasmid: pCMV-PLIN3 full-length

Host: Human

Theoretical MW (kDa): 47

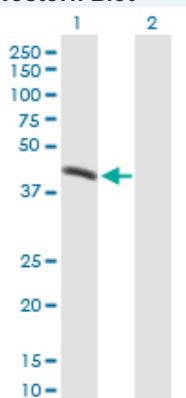
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PLIN3 antibody (H00010226-B01P) by Western Blots.

SDS-PAGE Gel



PLIN3 transfected lysate.

Western Blot



Lane 1: PLIN3 transfected lysate (47 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: [10226](#)

GeneBank Accession#: [NM_005817.3](#)

Protein Accession#: [NP_005808.2](#)

Gene Name: PLIN3

Gene Alias: MGC11117,MGC2012,PP17,TIP47,M6PRBP1

Gene Description: mannose-6-phosphate receptor binding protein 1

Omim ID: [602702](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Mannose 6-phosphate receptors (MPRs) deliver lysosomal hydrolase from the Golgi to endosomes and then return to the Golgi complex. The protein encoded by this gene interacts with the cytoplasmic domains of both cation-independent and cation-dependent MPRs, and is required for endosome-to-Golgi transport. This protein also binds directly to the GTPase RAB9 (RAB9A), a member of the RAS oncogene family. The interaction with RAB9 has been shown to increase the affinity of this protein for its cargo. Multiple transcript variants encoding different isoforms have been found for this gene

Other Designations: MPR-BINDING PROTEIN, 47-KD,MPR-binding protein 47 kDa,cargo selection protein (mannose 6 phosphate receptor binding protein),cargo selection protein TIP47,mannose 6 phosphate receptor binding protein 1,placental protein 17,tail-interacting protein, 47 kD

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