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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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COL4A3BP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010087-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

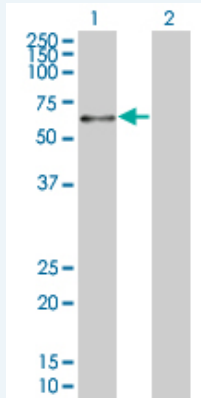
Plasmid: pCMV-COL4A3BP full-length

Host: Human

Theoretical MW (kDa): 65.89

Quality Control Testing: Transient overexpression cell lysate was tested with Anti-COL4A3BP antibody ([H00010087-B01](#)) by Western Blots.

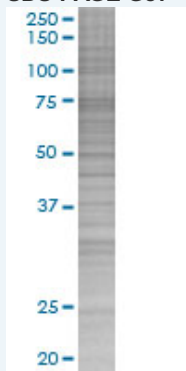
Western Blot



Lane 1: COL4A3BP transfected lysate (65.89 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel



COL4A3BP 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: [10087](#)

GeneBank Accession#: [NM_031361.1](#)

Protein Accession#: =

Gene Name: COL4A3BP

Gene Alias: CERT,CERTL,FLJ20597,GPBP,STARD11

Gene Description: collagen, type IV, alpha 3 (Goodpasture antigen) binding protein

Omim ID: [604677](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a kinase that specifically phosphorylates the N-terminal region of the non-collagenous domain of the alpha 3 chain of type IV collagen, known as the Goodpasture antigen. Goodpasture disease is the result of an autoimmune response directed at this antigen. One isoform of this protein is also involved in ceramide intracellular transport. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: Goodpasture antigen-binding protein,OTTHUMP00000128248,OTTHUMP00000128249,START domain containing 11,StAR-related lipid transfer (START) domain containing 11,alpha 3 type IV collagen binding protein,ceramide transporter,lipid-transfer protein CERTL