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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CD3D 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000915-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

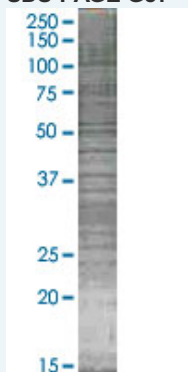
Plasmid: pCMV-CD3D full-length

Host: Human

Theoretical MW (kDa): 18.9

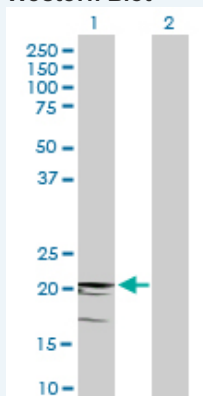
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-CD3D Purified antibody ([H00000915-B01P](#)) by Western Blots.

SDS-PAGE Gel



CD3D transfected lysate.

Western Blot



Lane 1: CD3D transfected lysate (18.9 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: [915](#)

GeneBank [NM_000732](#)
Accession#:

Protein [NP_000723.1](#)
Accession#:

Gene Name: CD3D

Gene Alias: CD3-DELTA,T3D

Gene Description: CD3d molecule, delta (CD3-TCR complex)

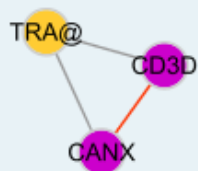
Omim ID: [186790](#), [600802](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is part of the T-cell receptor/CD3 complex (TCR/CD3 complex) and is involved in T-cell development and signal transduction. The encoded membrane protein represents the delta subunit of the CD3 complex, and along with four other CD3 subunits, binds either TCR alpha/beta or TCR gamma/delta to form the TCR/CD3 complex on the surface of T-cells. Defects in this gene are a cause of severe combined immunodeficiency autosomal recessive T-cell-negative/B-cell-positive/NK-cell-positive (SCIDBNK). Two transcript variants encoding different isoforms have been found for this gene. Other variants may also exist, but the full-length natures of their transcripts has yet to be defined. [provided by RefSeq]

Other Designations: CD3D antigen, delta polypeptide,CD3d antigen, delta polypeptide (TiT3 complex),T-cell receptor T3 delta chain,T-cell surface glycoprotein CD3 delta chain

Interactome



Gene Pathway

[Hematopoietic cell lineage](#) [Primary immunodeficiency](#) [T cell receptor signaling pathway](#)

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