



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## CD6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000923-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

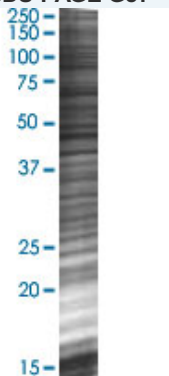
**Plasmid:** pCMV-CD6 full-length

**Host:** Human

**Theoretical MW (kDa):** 68.9

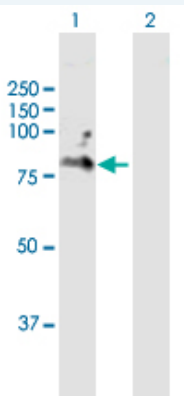
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-CD6 antibody (H00000923-B01P) by Western Blots.

#### SDS-PAGE Gel



CD6 transfected lysate.

#### Western Blot



Lane 1: CD6 transfected lysate ( 68.9 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

## Western Blot

### Gene Information

Entrez GeneID: [923](#)

GeneBank Accession#: [BC033755.1](#)

Protein Accession#: [AAH33755.1](#)

Gene Name: CD6

Gene Alias: FLJ44171,TP120

Gene Description: CD6 molecule

Omim ID: [186720](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** CD6 is a monomeric 105- or 130-kD membrane glycoprotein that is involved in T-cell activation. The size difference between the 2 CD6 forms is due to differences in phosphorylation (Robinson et al., 1995 [PubMed 7589069]).[supplied by OMIM]

Other Designations: CD6 antigen

### Gene Pathway

[Cell adhesion molecules \(CAMs\)](#)

### Related Disease

[Genetic Predisposition to Disease Multiple Sclerosis](#)