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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

CD8B (Human) IP-WB Antibody Pair

Catalog # : H00000926-PW2

規格 : [1 Set]

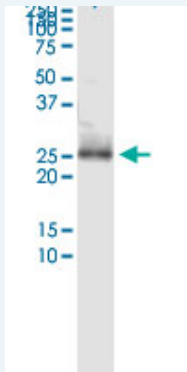
[List All](#)

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of CD8B transfected lysate using rabbit polyclonal anti-CD8B and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-CD8B.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-CD8B (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-CD8B (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [926](#)

Gene Name: CD8B

Gene Alias: CD8B1,LYT3,Leu2,Ly3,MGC119115

Gene Description: CD8b molecule

Omim ID: [186730](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The CD8 antigen is a cell surface glycoprotein found on most cytotoxic

T lymphocytes that mediates efficient cell-cell interactions within the immune system. The CD8 antigen, acting as a coreceptor, and the T-cell receptor on the T lymphocyte recognize antigen displayed by an antigen presenting cell (APC) in the context of class I MHC molecules. The functional coreceptor is either a homodimer composed of two alpha chains, or a heterodimer composed of one alpha and one beta chain. Both alpha and beta chains share significant homology to immunoglobulin variable light chains. This gene encodes the CD8 beta chain isoforms. Multiple alternatively spliced transcript variants encoding distinct membrane associated or secreted isoforms have been described. A pseudogene, also located on chromosome 2, has been identified. [provided by RefSeq]

Other Designations: CD8 antigen, beta polypeptide (p37), CD8 antigen, beta polypeptide 1 (p37), CD8b antigen, OTTHUMP00000160761, T lymphocyte surface glycoprotein beta chain, T-cell surface glycoprotein CD8 beta chain

Gene Pathway

[Antigen processing and presentation](#) [Cell adhesion molecules \(CAMs\)](#)
[Hematopoietic cell lineage](#) [Primary immunodeficiency](#) [T cell receptor signaling pathway](#)

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