



# 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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## CD1C polyclonal antibody (A01)

Catalog # : H00000911-A01

規格 : [ 50 uL ]

List All

### Specification

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant CD1C.

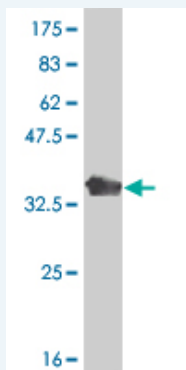
**Immunogen:** CD1C (NP\_001756, 77 a.a. ~ 185 a.a) partial recombinant protein with GST tag.

**Sequence:** SNEELSDLELLFRFYLFGLTREIQDHASQDYSKYPFEVQVKAGCELHSG  
KSPEGFFQVAFNGLDLLSFQNTTWVSPGCGSLAQSVCHLLNHQYEGV  
TETVYNLIRSTC

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (38.1 KDa) .

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:** [Download](#)

**Datasheet:** [Download](#)

### Applications

**Western Blot (Recombinant protein)**

[Protocol Download](#)

**ELISA**

### Gene Information

**Entrez GeneID:** [911](#)

**GeneBank Accession#:** [NM\\_001765](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Protein Accession#:** [NP\\_001756](#)

**Gene Name:** CD1C

**Gene Alias:** BDCA1,CD1,CD1A,R7

**Gene Description:** CD1c molecule

**Omim ID:** [188340](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene encodes a member of the CD1 family of transmembrane glycoproteins, which are structurally related to the major histocompatibility complex (MHC) proteins and form heterodimers with beta-2-microglobulin. The CD1 proteins mediate the presentation of primarily lipid and glycolipid antigens of self or microbial origin to T cells. The human genome contains five CD1 family genes organized in a cluster on chromosome 1. The CD1 family members are thought to differ in their cellular localization and specificity for particular lipid ligands. The protein encoded by this gene is broadly distributed throughout the endocytic system via a tyrosine-based motif in the cytoplasmic tail. Alternatively spliced transcript variants of this gene have been observed, but their full-length nature is not known. [provided by RefSeq]

**Other Designations:** CD1C antigen,CD1C antigen, c polypeptide,OTTHUMP00000018909,T-cell surface glycoprotein CD1c,cortical thymocyte antigen CD1C,differentiation antigen CD1-alpha-3

#### **Gene Pathway**

[Hematopoietic cell lineage](#)

#### **Related Disease**

[Lung Diseases](#) [Mycobacterium Infections](#)

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