



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### CLEC2D monoclonal antibody (MF01), clone 4C7 (FITC)

Several alternatively spliced transcript variants have been identified, but the full-length nature of every transcript has not been defined. [provided by RefSeq]

**Catalog Number:** H00029121-MF01

**Regulation Status:** For research use only (RUO)

**Product Description:** FITC conjugated mouse monoclonal antibody raised against a full length recombinant CLEC2D.

**Clone Name:** 4C7

**Immunogen:** CLEC2D (AAH19883, 1 a.a. ~ 154 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MHDSNNVEKDITPSELPANPGCVHSKEHSIKATLIWRL  
FFLIMFLTIIVCGMVAALSAIRANCHQEPSVCLQAACPE  
SWIGFQRKCFYFSDDTKNWTSSQRFCDSDADLAQV  
ESFQELNFLRLRYKGPSDHWIGLSREQGQPWKWINGT  
EWTRQ

**Host:** Mouse

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product  
page for detailed protocols

**Conjugation:** FITC

**Isotype:** IgG1 Kappa

**Storage Buffer:** In 1x PBS, pH 7.4

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

**Entrez GeneID:** 29121

**Gene Symbol:** CLEC2D

**Gene Alias:** CLAX, LLT1, OCIL

**Gene Summary:** This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain.