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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

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) 

CD48 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00000962-D01P

規格 : [100 ug]

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Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human CD48 protein.

Immunogen: CD48 (NP_001769.2, 1 a.a. ~ 243 a.a) full-length human protein.

Sequence:
 MCSRGWDSCLALELLLLPLSLLVTSIQGHLVHMTVWVSGSNVTLNISESLP
 ENYKQLTWFYTFDQKIVEWDSRKSKEYESKFKGRVRLDPQSGALYISKV
 QKEDNSTYIMRVLKKTGNEQEWKIKLQVLDPVKPKVIKIEKIEDMDDNCYL
 KLSKVIPGESVNYTWYGDKRPFKELQNSVLETTLMPHNSRCYTCQVS
 NSVSSKNGTVCLSPCTLARSFGVEWIASWLVTPTILGLLLT

Host: Rabbit

Reactivity: Human, Mouse

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

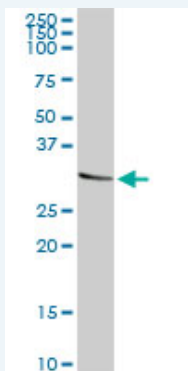
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

Applications

Western Blot (Tissue lysate)



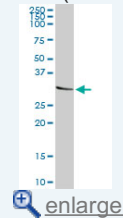
CD48 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD48 expression in human kidney.

 [Protocol Download](#)

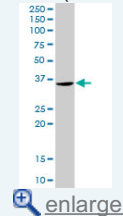
Western Blot (Tissue lysate)

Application Image

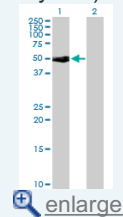
Western Blot (Tissue lysate)

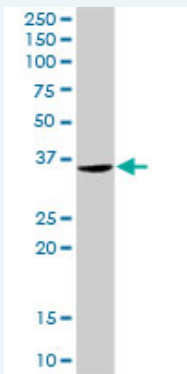


Western Blot (Tissue lysate)



Western Blot (Transfected lysate)

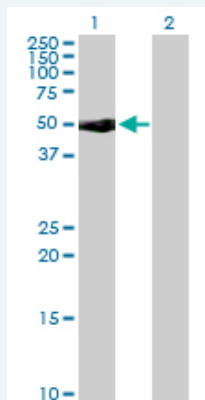




CD48 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD48 expression in mouse stomach.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of CD48 expression in transfected 293T cell line by CD48 MaxPab rabbit polyclonal antibody.

Lane 1: CD48 transfected lysate(27.70 kDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [962](#)

GeneBank [NM_001778](#)

Accession#:

Protein [NP_001769.2](#)

Accession#:

Gene Name: CD48

Gene Alias: BCM1,BLAST,BLAST1,MEM-102,SLAMF2,hCD48,mCD48

Gene CD48 molecule

Description:

Omim ID: [109530](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: BLAST1 is the designation used for an activation-associated cell surface glycoprotein of 40 to 45 kD expressed primarily in mitogen-stimulated human lymphocytes. The protein sequence predicted by the cDNA encoding BLAST1 indicates that BLAST1 is a member of the immunoglobulin supergene family. Yokoyama (1991) identified the BLAST1 activation/adhesion molecule as CD48.[supplied by OMIM

Other CD48 antigen (B-cell membrane
Designations: protein), OTTHUMP00000025680, OTTHUMP00000060268

Gene Pathway

[Natural killer cell mediated cytotoxicity](#)

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