



# 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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## CD2 MaxPab mouse polyclonal antibody (B02) MaxPab®

Catalog # : H00000914-B02

規格 : [ 50 uL ]

[List All](#)

### Specification

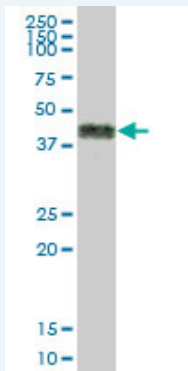
<b>Product Description:</b>	Mouse polyclonal antibody raised against a full-length human CD2 protein.
<b>Immunogen:</b>	CD2 (AAH33583, 1 a.a. ~ 351 a.a) full-length human protein.
<b>Sequence:</b>	MSFPCKFVASFLLIFNVSSKGAVSKEITNALETWGALGQDINLDIPSFQMS DDIDDIKWEKTSKDKKIAQFRKEKETFKKDYKLFKNGTLKIKHLKTDQ DIYKVSIDYTKGKNVLEKIFDLKIQERVSKPKISWTCTINTLTCEVMNGTDP ELNLYQDGKHLKLSQRVITHKWTTSLSAKFKCTAGNKVSKESSVEPVSC PEKGLDIYLIIGICGGGSLLMVFAVLLVFYITKRKKQRSRRNDEELETRAHR VATEERGRKPPQIPASTPQNPAATSQHPPPPPGHRSQAPSHRPPPPGHR VQHQPQKRPPAPSGTQVHQKGPPLPRPRVQPKPPHGAENSLSPSSN
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer:</b>	No additive
<b>Storage Instruction:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note:</b>	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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

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

### Applications

#### Western Blot (Tissue lysate)



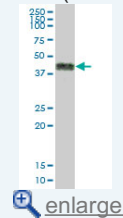
CD2 MaxPab polyclonal antibody. Western Blot analysis of CD2 expression in human spleen.

[Protocol Download](#)

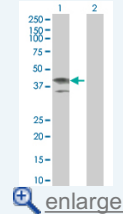
#### Western Blot (Transfected lysate)

### Application Image

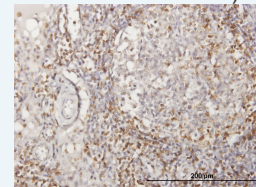
#### Western Blot (Tissue lysate)



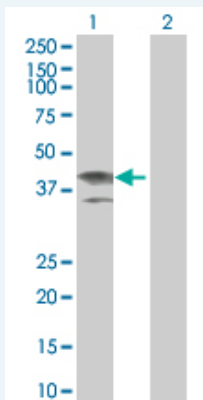
#### Western Blot (Transfected lysate)



#### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



[enlarge](#)

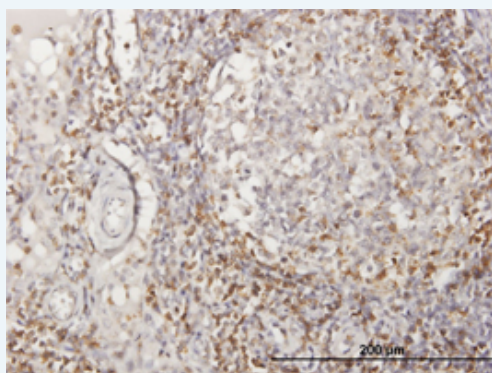


Western Blot analysis of CD2 expression in transfected 293T cell line ([H00000914-T01](#)) by CD2 MaxPab polyclonal antibody.

Lane 1: CD2 transfected lysate(38.61 KDa).  
Lane 2: Non-transfected lysate.

[Protocol Download](#)

### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



enlarge this image

Immunoperoxidase of purified MaxPab antibody to CD2 on formalin-fixed paraffin-embedded human lymph node. [antibody concentration 3 ug/ml]

[Protocol Download](#)

### Gene Information

Entrez GeneID: [914](#)

GeneBank [BC033583](#)  
Accession#:

Protein [AAH33583](#)  
Accession#:

Gene Name: CD2

Gene Alias: SRBC,T11

Gene Description: CD2 molecule

Omim ID: [186990](#)

Gene Ontology: [Hyperlink](#)

Other Designations: CD2 antigen (p50), sheep red blood cell receptor,OTTHUMP00000024366,OTTHUMP00000059318,lymphocyte-function antigen-2

### Gene Pathway

[Cell adhesion molecules \(CAMs\)](#) [Hematopoietic cell lineage](#)

## Related Disease

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[Arthritis, Rheumatoid](#) [Genetic Predisposition to Disease](#)

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