



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

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CD19 polyclonal antibody (A01)

Catalog # : H00000930-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant CD19.

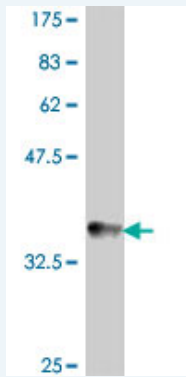
Immunogen: CD19 (NP_001761, 98 a.a. ~ 187 a.a) partial recombinant protein with GST tag.

Sequence: QPGPPSEKAWQPGWTVNVEGSGELFRWNVSDLGGLGCGLKNRSSEG PSSPSGKLMSPKLYWAKDRPEIWEGEPPCVPPRDSL NQSL SQD

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.01 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: [930](#)

GeneBank Accession#: [NM_001770](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein [NP_001761](#)

Accession#:

Gene Name: CD19

Gene Alias: B4,MGC12802

Gene CD19 molecule

Description:

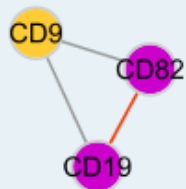
Omim ID: [107265](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Lymphocytes proliferate and differentiate in response to various concentrations of different antigens. The ability of the B cell to respond in a specific, yet sensitive manner to the various antigens is achieved with the use of low-affinity antigen receptors. This gene encodes a cell surface molecule which assembles with the antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-dependent stimulation. [provided by RefSeq]

Other Designations: B-lymphocyte antigen CD19,CD19 antigen

Interactome



Gene Pathway

[B cell receptor signaling pathway](#) [Hematopoietic cell lineage](#) [Primary immunodeficiency](#)

Related Disease

[Arthritis, Rheumatoid](#) [Crohn Disease](#) [Crohn's disease](#) [Genetic Predisposition to Disease](#) [Lupus Erythematosus, Systemic](#) [Pemphigus](#) [Scleroderma, Systemic](#)