



SZABO SCANDIC

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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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LGALS9 polyclonal antibody (A01)

Catalog # : H00003965-A01

規格 : [50 uL]

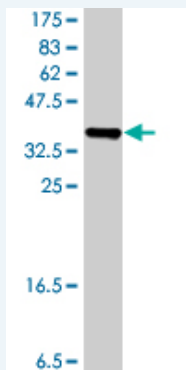
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a partial recombinant LGALS9.
Immunogen:	LGALS9 (NP_033665, 254 a.a. ~ 355 a.a) partial recombinant protein with GST tag.
Sequence:	FHINLCSGNHIAFHNLNPRFDENAVWRNTQIDNSWGSEERSLPRKMPFVRG QSFVWILCEAHCLKVAVDGQHLFEYYHRLRNLPTINRLEVGGDIQLTHV QT
Host:	Mouse
Reactivity:	Human

Quality Control Antibody Reactive Against Recombinant Protein.

Testing:



Western Blot detection against Immunogen (37.33 KDa) .

Storage Buffer: 50 % glycerol

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

MSDS: [Download](#)

Datasheet: [Download](#)

Publication Reference

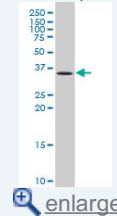
- [Structural features of galectin-9 and galectin-1 that determine distinct T cell death pathways.](#)
Bi S, Earl LA, Jacobs L, Baum LG. J Biol Chem. 2008 May 2;283(18):12248-58. Epub 2008 Feb 7.
- [Gene and protein expression of galectin-3 and galectin-9 in experimental pneumococcal meningitis.](#)
Bellac CL, Coimbra RS, Simon F, Imboden H, Leib SL. Neurobiol Dis. 2007 Nov;28(2):175-83. Epub 2007 Jul 10.

Applications

Western Blot (Cell lysate)

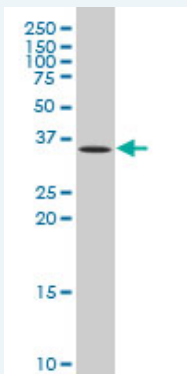
Application Image

Western Blot (Cell lysate)



Western Blot (Recombinant protein)


ELISA



LGALS9 polyclonal antibody (A01), Lot # 050928JC01 Western Blot analysis of LGALS9 expression in Jurkat (Cat # L017V1).

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [3965](#)

GeneBank [NM_009587](#)

Accession#:

Protein [NP_033665](#)

Accession#:

Gene Name: LGALS9

Gene Alias: HUAT, LGALS9A, MGC117375, MGC125973, MGC125974

Gene lectin, galactoside-binding, soluble, 9

Description:

Omim ID: [601879](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The protein encoded by this gene is an S-type lectin. It is overexpressed in Hodgkin's disease tissue and might participate in the interaction between the H&RS cells with their surrounding cells and might thus play a role in the pathogenesis of this disease and/or its associated immunodeficiency. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]

Other ecalectin, galectin 9, galectin-9, urate transporter/channel protein

Designations: