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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) 

LGALS3BP purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00003959-B01P

規格 : [50 ug]

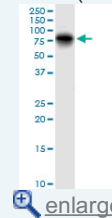
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human LGALS3BP protein.
Immunogen:	LGALS3BP (NP_005558.1, 1 a.a. ~ 585 a.a) full-length human protein.
Sequence:	MTPPRLFWWLLVAGTQGVNDGDMRLADGGATNQGRVEIFYRGQWG TVCDNLWDLTDASVCRALGFENATQALGRAAFGGQSGPIMLDEVQCT GTEASLADCKSLGWLKSNCRHERDAGVVCTNETRSTHTLDLSRELSEAL GQIFDSQRGCDLSISVNVQGEDALGFCGHTVILTANLEAQALWKEPGSN VTMSVDAECVPMVRDLLRYFYRRIDITLSSVKCFHKLASAYGARQLQG YCASLFAILPQDPSFQMPLDLAYAVATGDALLEKLCQLFLAWNFEALT QAEAWPSVPTDLLQLLPRSDLAVPSELALLKAVDTWSWGERASHEEV EGLVEKIRFPMMLPEELFELQFNLSLYWSHEALFQKKTLLQALEFHTVPPFQ LLARYKGLNLTEDTYKPRIYTSPTWSAFVTDSSWSARKSQLVYQSRRGP LVKYSSDYFQAPSDYRYYPYQSFQTPQHPSFLFQDKRVSWSLVYLPTIQ SCWNYGFSCSSDELPVLGLTKSGGSDRTIAYENKALMLCEGLFVADVTD FEGWKAAPALDNTSSKSTSSFPCPAGHFNCFRTVIRPFYLTNSSGVD
Host:	Mouse
Reactivity:	Human
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

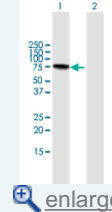
Application Image

Western Blot (Cell lysate)



[enlarge](#)

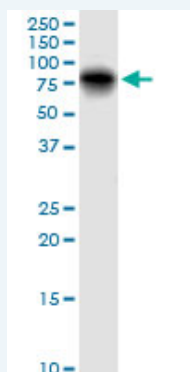
Western Blot (Transfected lysate)



[enlarge](#)

Applications

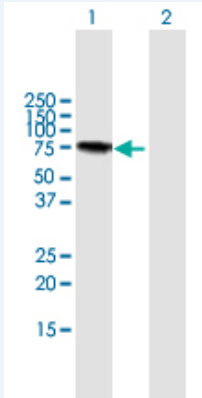
Western Blot (Cell lysate)



LGALS3BP MaxPab polyclonal antibody. Western Blot analysis of LGALS3BP expression in A-431.

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of LGALS3BP expression in transfected 293T cell line ([H00003959-T01](#)) by LGALS3BP MaxPab polyclonal antibody.

Lane 1: LGALS3BP transfected lysate(64.35 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3959](#)

GeneBank [NM_005567.2](#)

Accession#:

Protein [NP_005558.1](#)

Accession#:

Gene Name: LGALS3BP

Gene Alias: 90K,BTBD17B,MAC-2-BP

Gene Description: lectin, galactoside-binding, soluble, 3 binding protein

Omim ID: [600626](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. LGALS3BP has been found elevated in the serum of patients with cancer and in those infected by the human immunodeficiency virus (HIV). It appears to be implicated in immune response associated with natural killer (NK) and lymphokine-activated killer (LAK) cell cytotoxicity. Using fluorescence in situ hybridization the full length 90K cDNA has been localized to chromosome 17q25. The native protein binds specifically to a human macrophage-associated lectin known as Mac-2 and also binds galectin 1. [provided by RefSeq]

Other Designations: L3 antigen,Mac-2-binding protein,galectin 3 binding protein,serum protein 90K