



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

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) 

COL4A3BP monoclonal antibody (M02), clone 1A1

Catalog # : H00010087-M02

規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant COL4A3BP.
Immunogen:	COL4A3BP (NP_112729, 499 a.a. ~ 598 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	TWIVCNFSVDHDSAPLNNRCVRAKINVAMICQTLVSPPEGNQEISRDNILC KITVYVANVNPGGWAPASVLRVAVAKREYPKFLKRFTSYVQEKTAGKPILF
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2b Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	In 1x PBS, pH 7.4

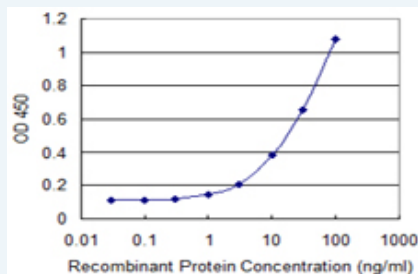
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged COL4A3BP is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

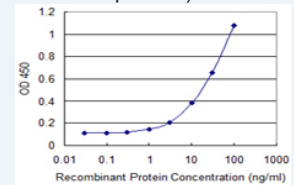
Gene Information

Entrez GeneID: [10087](#)

GeneBank Accession#: [NM_031361](#)

Application Image

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA

Protein [NP_112729](#)

Accession#:

Gene Name: COL4A3BP

Gene Alias: CERT,CERTL,FLJ20597,GPBP,STARD11

Gene Description: collagen, type IV, alpha 3 (Goodpasture antigen) binding protein

Omim ID: [604677](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a kinase that specifically phosphorylates the N-terminal region of the non-collagenous domain of the alpha 3 chain of type IV collagen, known as the Goodpasture antigen. Goodpasture disease is the result of an autoimmune response directed at this antigen. One isoform of this protein is also involved in ceramide intracellular transport. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: Goodpasture antigen-binding protein,OTTHUMP00000128248,OTTHUMP00000128249,START domain containing 11,StAR-related lipid transfer (START) domain containing 11,alpha 3 type IV collagen binding protein,ceramide transporter,lipid-transfer protein CERTL

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.