



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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SPN monoclonal antibody (M01), clone 3G8

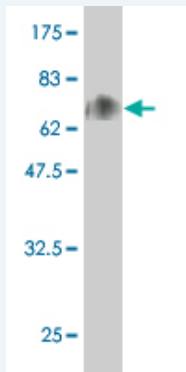
Catalog # : H00006693-M01

規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full length recombinant SPN.
Immunogen:	SPN (AAH12350, 1 a.a. ~ 400 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MATLLLLLGVLVSPDALGSTTAVQTPTSGEPLVSTSEPLSSKMYTTSITSDPKADSTGDQTSALPPSTSINEGSPLWTSIGASTGSPLPEPTYQEVSIMSSVPQETPHATSHPAVPITANSLGSHTVTGGTITTNPETSSRTSGAPVTTAASSLETSRGTS GPPLTMTAVSLET SKGTS GPPVTMATDSLETSTGTTGPPVTMTTGSLEPSSGASGPQVSSVKLSTMMSPTTSTNASTVPFRNPDENSRGMLPVAVLVALLAVLVALLLLWRRRQKRRTGALVLSRGGKRUNGVDAWAGPAQVPEEGAVTVTVGGSGGDKGSGFPDGE GSSRRPTLTTFGRRKSRQGLAMEELKSGSGPSLKGE EEP L VASEDGAVDAPAPDEPEGGDGAAP
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (69.74 KDa) .

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](#)

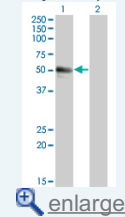
Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)

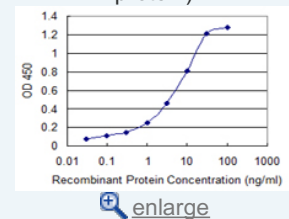
Application Image

Western Blot (Transfected lysate)

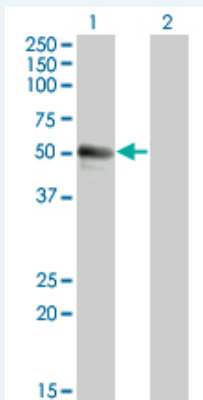


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



ELISA



Western Blot analysis of SPN expression in transfected 293T cell line by SPN monoclonal antibody (M01), clone 3G8.

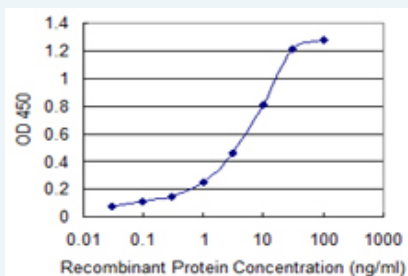
Lane 1: SPN transfected lysate(59.327 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged SPN is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6693](#)

GeneBank [BC012350](#)

Accession#:

Protein [AAH12350](#)

Accession#:

Gene Name: SPN

Gene Alias: CD43,GPL115,LSN

Gene Description: sialophorin

Description:

Omim ID: [182160](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Sialophorin (leukosialin) is a major sialoglycoprotein on the surface of human T lymphocytes, monocytes, granulocytes, and some B lymphocytes, which appears to be important for immune function and may be part of a physiologic ligand-receptor complex involved in T-cell activation.[supplied by OMIM]

Other leukosialin,sialophorin (gpL115, leukosialin, CD43),sialophorin
Designations: (leukosialin, CD43)

Gene Pathway

[Cell adhesion molecules \(CAMs\)](#)

Related Disease

[Kidney Failure, Chronic](#)

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