



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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TSPAN2 monoclonal antibody (M01), clone 4A3

Catalog # : H00010100-M01

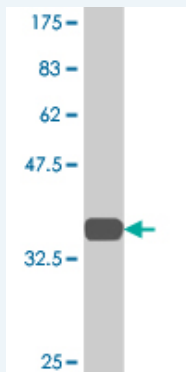
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant TSPAN2.
Immunogen:	TSPAN2 (NP_005716, 112 a.a. ~ 187 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	GKGVAIRHVQTMYYEEAYNDYLDKDRGKGNGLITFHSTFQCCGKESSEQV QPTCPKELLGHKNCIDEIETIISVKLQ
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (34.1 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 (Recombinant protein)

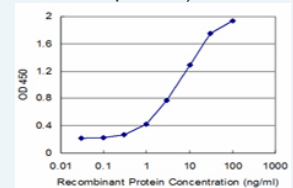
[Protocol Download](#)

Sandwich ELISA (Recombinant protein)

Application Image

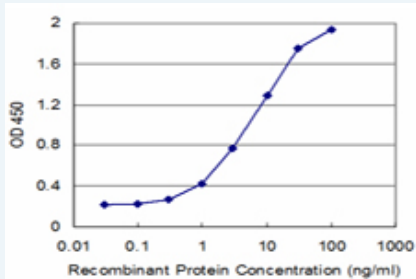
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA



Detection limit for recombinant GST tagged TSPAN2 is approximately 0.3ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10100](#)

GeneBank [NM_005725](#)

Accession#:

Protein [NP_005716](#)

Accession#:

Gene Name: TSPAN2

Gene Alias: 6330415F13Rik, FLJ12082, TSN2, TSPAN-2

Gene tetraspanin 2

Description:

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. [provided by RefSeq]

Other [OTTHUMP00000013651](#), tetraspan 2, tetraspan TM4SF

Designations:

Related Disease

[Tobacco Use Disorder](#)