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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TSPAN32 monoclonal antibody (M02), clone 2B4

產品編號 #: H00010077-M02

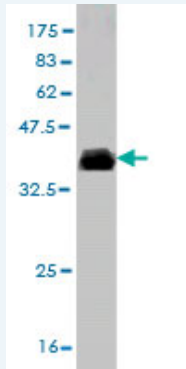
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant TSPAN32.
Immunogen:	TSPAN32 (NP_005696, 194 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RCGCSLDRKGKYLTPRACGRQPQEPSLLRCSQGGPTHCLHSEAVAIGPRGCSGSLRWLQESDAAPLPLSCHLAAHRALQGRSRGGLSGCPERGLSD
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.41 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](#)

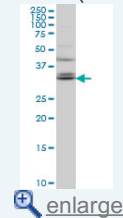
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

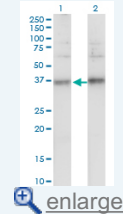
Application Image

Western Blot (Cell lysate)



[enlarge](#)

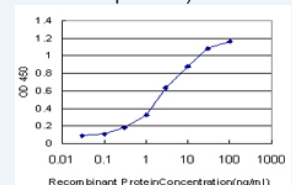
Western Blot (Transfected lysate)



[enlarge](#)

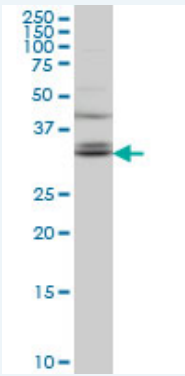
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

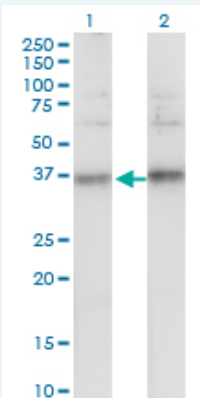
ELISA



TSPAN32 monoclonal antibody (M02), clone 2B4 Western Blot analysis of TSPAN32 expression in HeLa S3 NE (Cat # L013V3).

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of TSPAN32 expression in transfected 293T cell line by TSPAN32 monoclonal antibody (M02), clone 2B4.

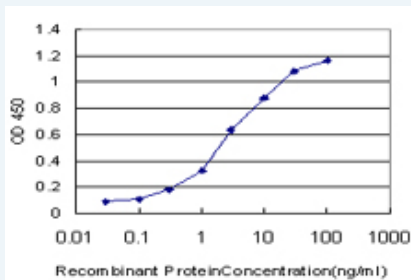
Lane 1: TSPAN32 transfected lysate(34.6 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged TSPAN32 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10077](#)

GeneBank [NM_005705](#)

Accession#:

Protein [NP_005696](#)

Accession#:

Gene Name: TSPAN32

Gene Alias: FLJ17158,FLJ97586,MGC22455,PHEMX,PHMX,TSSC6

Gene Description: tetraspanin 32

Omim ID: [603853](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene, which is a member of the tetraspanin superfamily, is one of several tumor-suppressing subtransferable fragments located in the imprinted gene domain of chromosome 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian and breast cancers. This gene is located among several imprinted genes; however, this gene, as well as the tumor-suppressing subchromosomal transferable fragment 4, escapes imprinting. This gene may play a role in malignancies and diseases that involve this region, and it is also involved in hematopoietic cell function. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]

Other Designations: pan-hematopoietic expression protein,tumor-suppressing STF cDNA 6,tumor-suppressing subchromosomal transferable fragment cDNA 6,tumor-suppressing subtransferable candidate 6

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