



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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ST13 monoclonal antibody (M02), clone 2B2

Catalog # : H00006767-M02

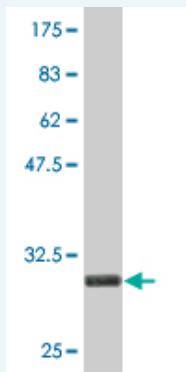
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant ST13.
Immunogen:	ST13 (AAH15317, 1 a.a. ~ 58 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MLFKSFKNTHHINLHLSLCVLLLMCRVLLSRNCQCVLGLTQEQLDLSLF DLFNLIIF
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (32.12 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)

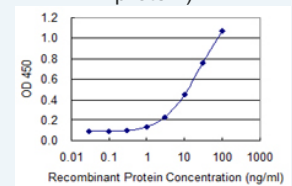
[Protocol Download](#)

Sandwich ELISA (Recombinant protein)

Application Image

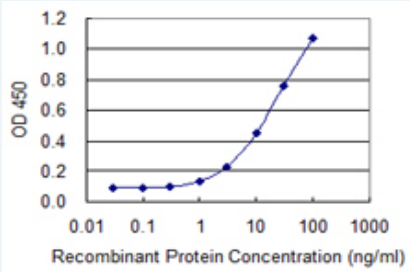
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA



Detection limit for recombinant GST tagged ST13 is 0.3 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6767](#)

GeneBank [BC015317](#)

Accession#:

Protein [AAH15317](#)

Accession#:

Gene Name: ST13

Gene Alias: AAG2,FAM10A1,FAM10A4,FLJ27260,HIP,HOP,HSPABP,HSPABP1,MG C129952,P48,PRO0786,SNC6

Gene Description: suppression of tumorigenicity 13 (colon carcinoma) (Hsp70 interacting protein)

Omim ID: [606796](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is an adaptor protein that mediates the association of the heat shock proteins HSP70 and HSP90. This protein has been shown to be involved in the assembly process of glucocorticoid receptor, which requires the assistance of multiple molecular chaperones. The expression of this gene is reported to be downregulated in colorectal carcinoma tissue suggesting that is a candidate tumor suppressor gene. [provided by RefSeq]

Other Designations: Hsp70-interacting protein,OTTHUMP00000028873,aging-associated protein 2,heat shock 70kD protein binding protein,progesterone receptor-associated p48 protein,putative tumor suppressor ST13