



# 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

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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## SH2D3A monoclonal antibody (M04), clone 3B11

Catalog # : H00010045-M04

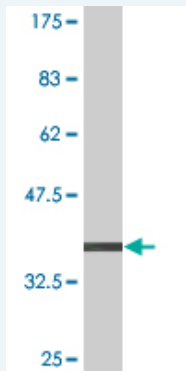
規格 : [ 100 ug ]

[List All](#)

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a partial recombinant SH2D3A.
<b>Immunogen:</b>	SH2D3A (NP_005481, 460 a.a. ~ 575 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	GAGPCDPGEVALPHVAPMVRLLLEGEEVAGPLDESCERLLRRTLHGARM VRDAPKFRKVAQRLRGFRPNPELREALTTGFVRRLLWGSRGAGAPRA ERFEKFQRVLGVLSQLLEPD
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Isotype:</b>	IgG2a Kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (38.5 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](#)

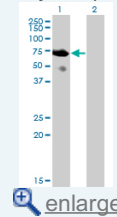
**Datasheet:** [Download](#)

### Applications

Western Blot (Transfected lysate)

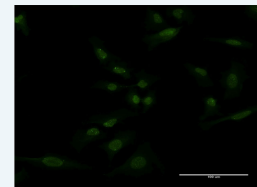
### Application Image

Western Blot (Transfected lysate)

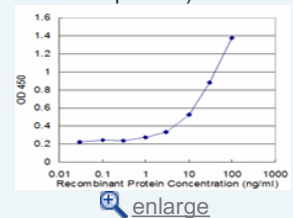


Western Blot (Recombinant protein)

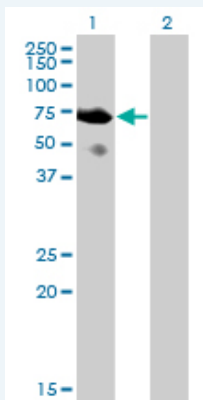
Immunofluorescence



Sandwich ELISA (Recombinant protein)



ELISA



Western Blot analysis of SH2D3A expression in transfected 293T cell line by SH2D3A monoclonal antibody (M04), clone 3B11.

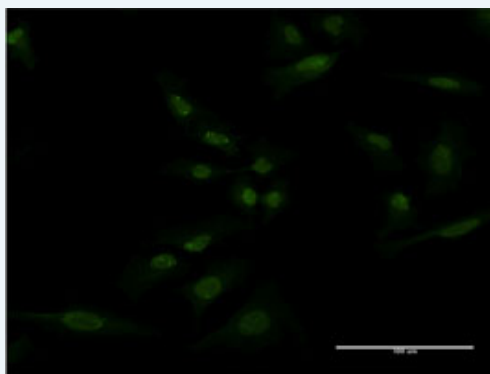
Lane 1: SH2D3A transfected lysate(63.1 KDa).  
Lane 2: Non-transfected lysate.

[Protocol Download](#)

### Western Blot (Recombinant protein)

[Protocol Download](#)

### Immunofluorescence

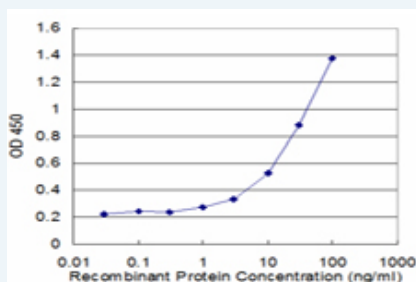


[enlarge this image](#)

Immunofluorescence of monoclonal antibody to SH2D3A on HeLa cell . [antibody concentration 10 ug/ml]

[Protocol Download](#)

### Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged SH2D3A is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

### ELISA

### Gene Information

Entrez GeneID: [10045](#)

GeneBank [NM\\_005490](#)  
Accession#:

Protein [NP\\_005481](#)  
Accession#:

**Gene Name:** SH2D3A

**Gene Alias:** NSP1

**Gene Description:** SH2 domain containing 3A

**Omim ID:** [604721](#)

**Gene Ontology:** [Hyperlink](#)

**Other Designations:** SH2 domain-containing 3A,novel SH2-containing protein 1

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