



# 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) 

## RNF2 monoclonal antibody (M08), clone 3B8

Catalog # : H00006045-M08

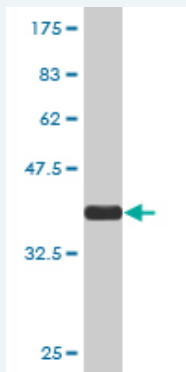
規格 : [ 100 ug ]

[List All](#)

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a partial recombinant RNF2.
<b>Immunogen:</b>	RNF2 (NP_009143, 192 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	PSNKRTKTSDDSGLELDNNAAMAIDPVMGASEIELVFRPHPTLMKDD SAQTRYIKTSGNATVDHL SKYLAVRLALEELRSKGESNQMNLDTASEKQ
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Isotype:</b>	IgG2a Kappa

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



Western Blot detection against Immunogen (36.63 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](#)

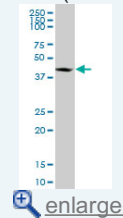
**Datasheet:** [Download](#)

### Applications

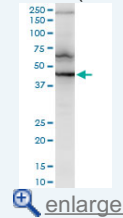
**Western Blot (Tissue lysate)**

### Application Image

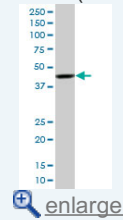
Western Blot (Tissue lysate)



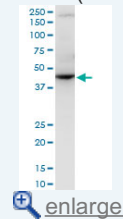
Western Blot (Cell lysate)



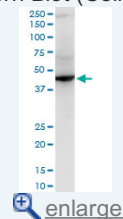
Western Blot (Cell lysate)



Western Blot (Cell lysate)

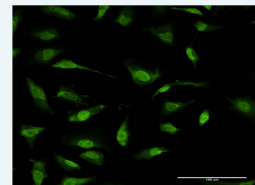


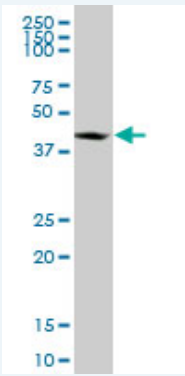
Western Blot (Cell lysate)



Western Blot (Recombinant protein)

Immunofluorescence

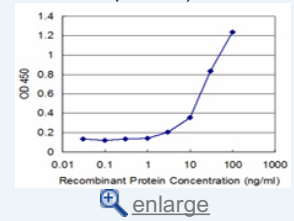




RNF2 monoclonal antibody (M08), clone 3B8. Western Blot analysis of RNF2 expression in human placenta.

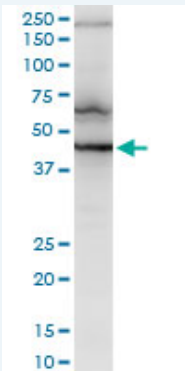
 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)



ELISA

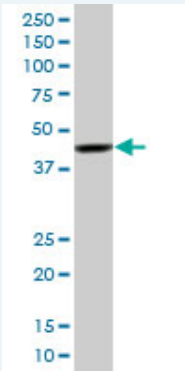
**Western Blot (Cell lysate)**



RNF2 monoclonal antibody (M08), clone 3B8. Western Blot analysis of RNF2 expression in PC-12(Cat # L012V1 ).

 [Protocol Download](#)

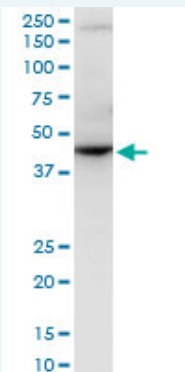
**Western Blot (Cell lysate)**



RNF2 monoclonal antibody (M08), clone 3B8. Western Blot analysis of RNF2 expression in Hela S3 NE ( Cat # L013V3 ).

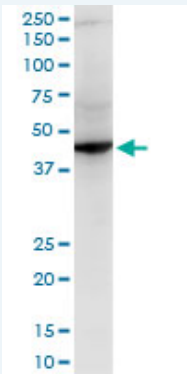
 [Protocol Download](#)

**Western Blot (Cell lysate)**




RNF2 monoclonal antibody (M08), clone 3B8. Western Blot analysis of RNF2 expression in Raw 264.7(Cat # L024V1 ).


### Western Blot (Cell lysate)



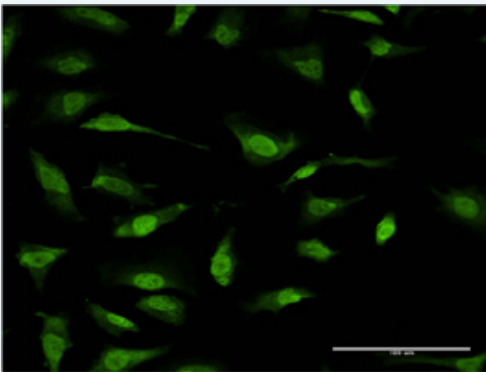
RNF2 monoclonal antibody (M08), clone 3B8. Western Blot analysis of RNF2 expression in NIH/3T3(Cat # L018V1).

 Protocol Download

### Western Blot (Recombinant protein)

 Protocol Download

### Immunofluorescence

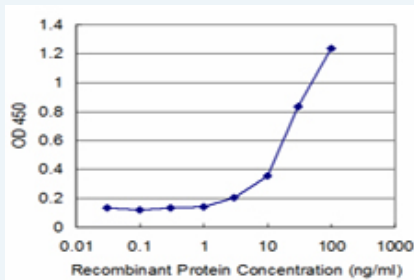


 enlarge this image

Immunofluorescence of monoclonal antibody to RNF2 on HeLa cell . [antibody concentration 10 ug/ml]

 Protocol Download

### Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RNF2 is approximately 3ng/ml as a capture antibody.

 Protocol Download

### ELISA

### Gene Information

Entrez GeneID: [6045](#)

GeneBank [NM\\_007212](#)

Accession#:

Protein [NP\\_009143](#)

Accession#:

**Gene Name:** RNF2

**Gene Alias:** BAP-1,BAP1,DING,HIP3,RING1B,RING2

**Gene Description:** ring finger protein 2

**Omim ID:** [608985](#)

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

**Gene Summary:** Polycomb group (PcG) of proteins form the multiprotein complexes that are important for the transcription repression of various genes involved in development and cell proliferation. The protein encoded by this gene is one of the PcG proteins. It has been shown to interact with, and suppress the activity of, transcription factor CP2 (TFCP2/CP2). Studies of the mouse counterpart suggested the involvement of this gene in the specification of anterior-posterior axis, as well as in cell proliferation in early development. This protein was also found to interact with huntingtin interacting protein 2 (HIP2), an ubiquitin-conjugating enzyme, and possess ubiquitin ligase activity. [provided by RefSeq]

**Other Designations:** OTTHUMP00000033405,OTTHUMP00000060668

#### **Related Disease**

[Carcinoma, Squamous Cell Genetic Predisposition to Disease Head and Neck Neoplasms Neoplasms, Second Primary Recurrence](#)

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