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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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RING1 monoclonal antibody (M03), clone 2B3

Catalog # : H00006015-M03

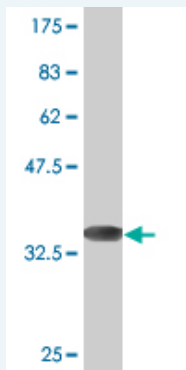
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant RING1.
Immunogen:	RING1 (NP_002922, 81 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	NKECPTCRKKLVSKRSLRPDPNFDALISKIYPSREEYEAHQDRVLIRLSRLHNQQALSSSIEEGLRMQAMHRAQRVRRPIPGSDQTTTMS
Host:	Mouse
Reactivity:	Human, Rat
Isotype:	IgG2b Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.64 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](#)

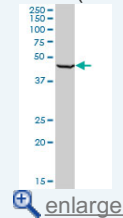
Datasheet: [Download](#)

Applications

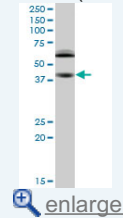
Western Blot (Cell lysate)

Application Image

Western Blot (Cell lysate)

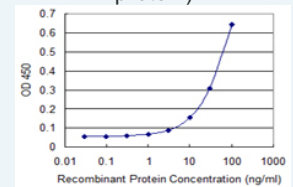


Western Blot (Cell lysate)

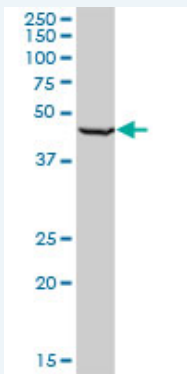


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



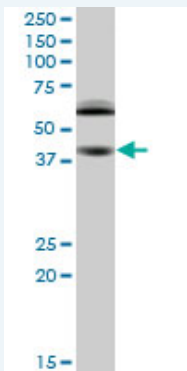
ELISA



RING1 monoclonal antibody (M03), clone 2B3. Western Blot analysis of RING1 expression in H9c2(2-1).

[Protocol Download](#)

Western Blot (Cell lysate)



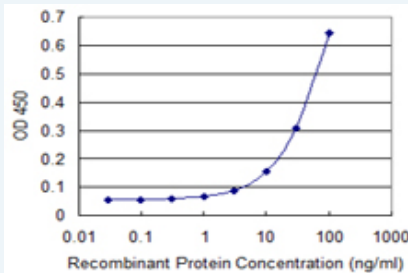
RING1 monoclonal antibody (M03), clone 2B3. Western Blot analysis of RING1 expression in RIN-m5F.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RING1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6015](#)

GeneBank [NM_002931](#)

Accession#:

Protein [NP_002922](#)

Accession#:

Gene Name: RING1

Gene Alias: RING1A,RNF1

Gene ring finger protein 1

Description:

Omim ID: [602045](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene belongs to the RING finger family, members of which encode proteins characterized by a RING domain, a zinc-binding motif related to the zinc finger domain. The gene product can bind DNA and can act as a transcriptional repressor. It is associated with the multimeric polycomb group protein complex. The gene product interacts with the polycomb group proteins BMI1, EDR1, and CBX4, and colocalizes with these proteins in large nuclear domains. It interacts with the CBX4 protein via its glycine-rich C-terminal domain. The gene maps to the HLA class II region, where it is contiguous with the RING finger genes FABGL and HKE4. [provided by RefSeq]

Other OTTHUMP00000029416

Designations:

Related Disease

[Carcinoma, Renal Cell](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 1](#)
[Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#)
[Head and Neck Neoplasms](#) [Kidney Neoplasms](#) [Lupus Erythematosus, Systemic](#)
[Neoplasm Recurrence, Local](#) [Neoplasms, Second Primary](#)

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