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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RNF2 monoclonal antibody (M03), clone 3G6

Catalog # : H00006045-M03

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant RNF2.

Immunogen: RNF2 (NP_009143, 192 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence: PSNKRTKTSDDSGLELDNNAAMAIDPVMGASEIELVFRPHPTLMKDD
SAQTRYIKTSGNATVDHLSKYLAVRLALEELRSKGESNQMNLDTASEKQ

Host: Mouse

Reactivity: Human, Mouse, Rat

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.

Storage Buffer: In 1x PBS, pH 7.4

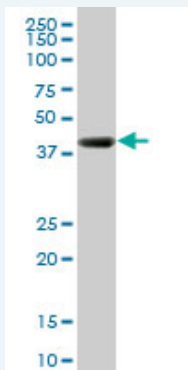
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Tissue lysate)



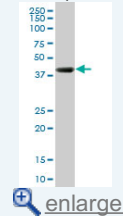
RNF2 monoclonal antibody (M03), clone 3G6. Western Blot analysis of RNF2 expression in human stomach.

[Protocol Download](#)

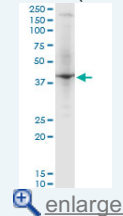
Western Blot (Cell lysate)

Application Image

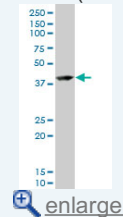
Western Blot (Tissue lysate)



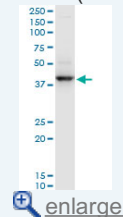
Western Blot (Cell lysate)



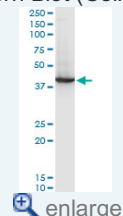
Western Blot (Cell lysate)



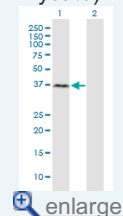
Western Blot (Cell lysate)



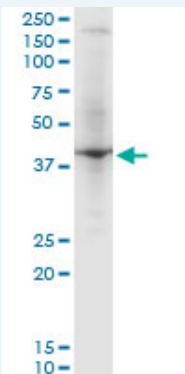
Western Blot (Cell lysate)



Western Blot (Transfected lysate)

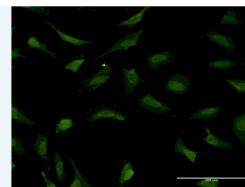


Immunofluorescence



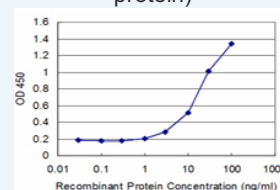
RNF2 monoclonal antibody (M03), clone 3G6. Western Blot analysis of RNF2 expression in PC-12(Cat # L012V1).

[Protocol Download](#)



[enlarge](#)

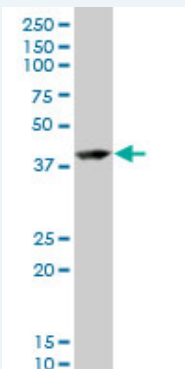
Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA

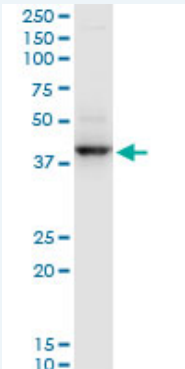
Western Blot (Cell lysate)



RNF2 monoclonal antibody (M03), clone 3G6. Western Blot analysis of RNF2 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

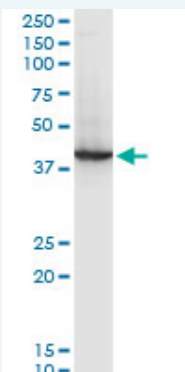
Western Blot (Cell lysate)



RNF2 monoclonal antibody (M03), clone 3G6. Western Blot analysis of RNF2 expression in Raw 264.7(Cat # L024V1).

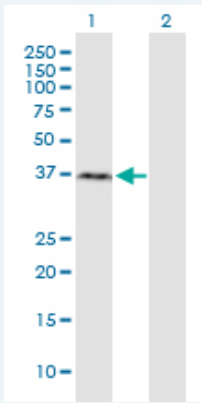
[Protocol Download](#)

Western Blot (Cell lysate)



RNF2 monoclonal antibody (M03), clone 3G6. Western Blot analysis of RNF2 expression in NIH/3T3(Cat # L018V1).

Western Blot (Transfected lysate)

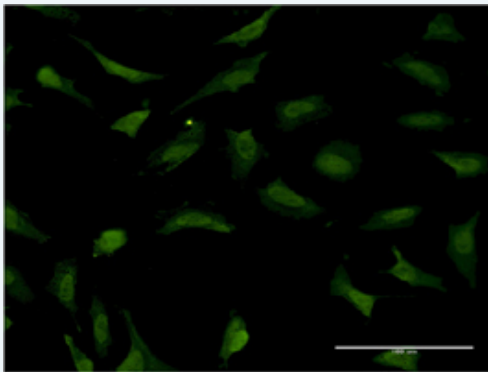


Western Blot analysis of RNF2 expression in transfected 293T cell line by RNF2 monoclonal antibody (M03), clone 3G6.

Lane 1: RNF2 transfected lysate (Predicted MW: 36.52 KDa).

Lane 2: Non-transfected lysate.

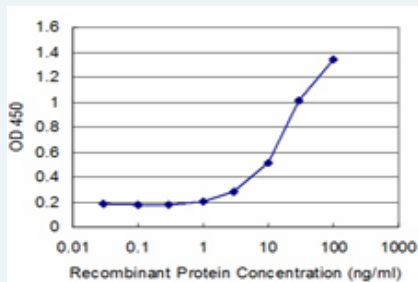
Immunofluorescence



 enlarge this image

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

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RNF2 is approximately 1 ng/ml as a capture antibody.

ELISA

Gene Information

Entrez GeneID: [6045](#)

GeneBank [NM_007212](#)
Accession#:

Protein [NP_009143](#)
Accession#:

Gene Name: RNF2

Gene Alias: BAP-1,BAP1,DING,HIPI3,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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