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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PCGF4 monoclonal antibody (M02), clone 4E10-1C5

Catalog # : H00000648-M02

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a full length recombinant PCGF4.

Immunogen: PCGF4 (AAH11652, 1 a.a. ~ 326 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

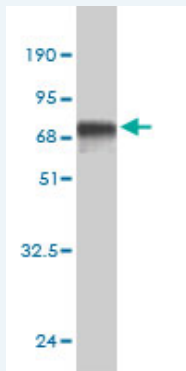
Sequence:
 MHRTRTRIKITELNPHLMCVLCGGYFIDATTIIECLHSFCCKTCIVRYLETSKY
 CPICDVQVHKTRPLLNIKSDKTLQDIVYKLVPLFKNEMKRRRDFYAAHP
 SADAANGSNEDRGEVADEDKRIITDDEIISLSIEFFDQNRLLDRKVNKDKEK
 SKEEVNDKRYLRCPAAMTVMHLRKF LRSKMDIPNTFQIDVMYEEELPKDY
 YTLMDIAYIYTWRNGPLPLKYRVRPTCKRMKISHQRDGLTNAGELES
 GSDKANSPPAGGIPSTSSCLPSPSTPVQSPHPQFPHISSMTMNGTSNSPSG
 NHQSSFANRPRKASVNGSSATSSG

Host: Mouse

Reactivity: Human

Isotype: IgG1 kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (61.6 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](#)

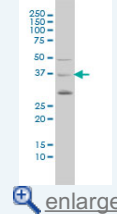
Publication Reference

1. [Proteomics Analysis of Ring1B/Rnf2 Interactors Identifies a Novel Complex with the Fbx10/Jhdm1B Histone Demethylase and the Bcl6 Interacting Corepressor.](#) Sanchez C, Sanchez I, Demmers JA, Rodriguez P, Strouboulis J, Vidal M. Mol Cell Proteomics. 2007 May;6(5):820-34. Epub 2007 Feb 11.

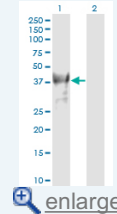
Applications

Application Image

Western Blot (Cell lysate)

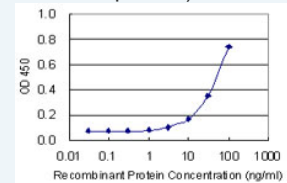


Western Blot (Transfected lysate)



Western Blot (Recombinant protein)

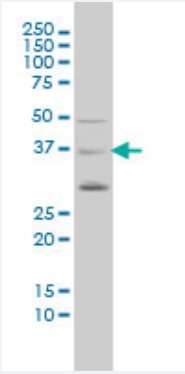
Sandwich ELISA (Recombinant protein)




[enlarge](#)

ELISA

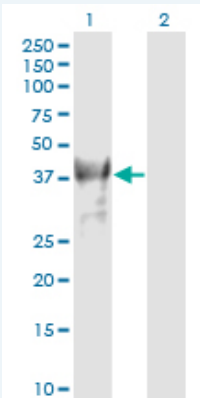
Western Blot (Cell lysate)



PCGF4 monoclonal antibody (M02), clone 4E10-1C5 Western Blot analysis of PCGF4 expression in A-549 (Cat # L025V1).

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of PCGF4 expression in transfected 293T cell line by PCGF4 monoclonal antibody (M02), clone 4E10-1C5.

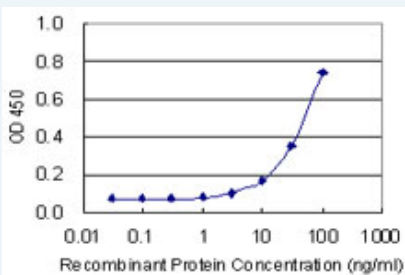
Lane 1: PCGF4 transfected lysate(36.9 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)


Western Blot (Recombinant protein)

 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged BMI1 is 1 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [648](#)

GeneBank [BC011652](#)

Accession#:

Protein [AAH11652](#)

Accession#:

Gene Name: BMI1

Gene Alias: MGC12685,PCGF4,RNF51

Gene Description: BMI1 polycomb ring finger oncogene

Omim ID: [164831](#)

Gene Ontology: [Hyperlink](#)

Other Designations: B lymphoma Mo-MLV insertion region 1 homolog,flvi-2/bmi-1,murine leukemia viral (bmi-1) oncogene homolog,oncogene BMI-1,polycomb group ring finger 4

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