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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RNH1 monoclonal antibody (M07), clone 3F5

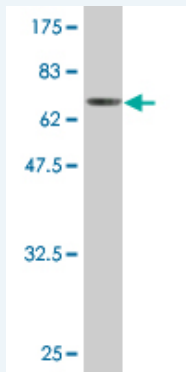
Catalog # : H00006050-M07

規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant RNH1.
Immunogen:	RNH1 (AAH11500, 1 a.a. ~ 461 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSLDIQSLDIQCEELSDARWAEELLPLLQQCQVRLDDCGLTEARCKDIS SALRVNPALAEELNRSNELGDVGVHCVLQGLQTPSCKIQKLSLQNCCLT GAGCGVLSSTLRTLPTLQELHLSNLLGDAGLQLLCEGLLDPQCRLEKL QLEYCSLSAASCEPLASVLRAPDFKELTVSNNDINEAGVRVLCQGLKDS PCQLEALKLESCGVTSDNCRDLGIVASKASLRELALGSNKLGDVGMAE LCPGLLHPSSRLRTLWIWECGITAKGCGDLCRVLRAKESLKEKSLAGNEL GDEGARLLCETLLEPGCQLES LWKSCSFTAACCSHFSSVLAQNRFLLE LQISNNRLEDAGVRELCCGLGQPGSVLRVWLADCDVSDSSCSLAATL LANHSLRELDLSNNCLGDAGILQLVESVRQPGLLEQLVLYDIYWSEEME DRLQALEKDKPSLRVIS
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2b Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (76.45 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](#)

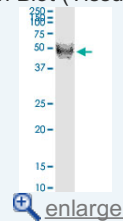
Datasheet: [Download](#)

Publication Reference

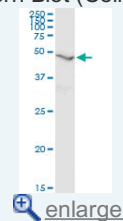
1. The ribonuclease/angiogenin inhibitor is also present in mitochondria and nuclei.
Furia A, Moscato M, Cali G, Pizzo E, Confalone E, Amoroso MR, Esposito F, Nitsch L, D'Alessio G. *FEBS Lett.* 2011 Feb 18;585(4):613-7. Epub 2011 Jan 26.

Application Image

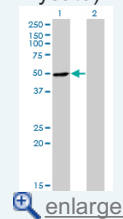
Western Blot (Tissue lysate)



Western Blot (Cell lysate)

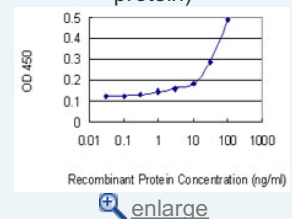


Western Blot (Transfected lysate)



Western Blot (Recombinant protein)

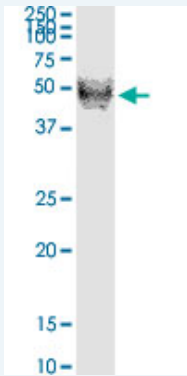
Sandwich ELISA (Recombinant protein)



ELISA

Applications

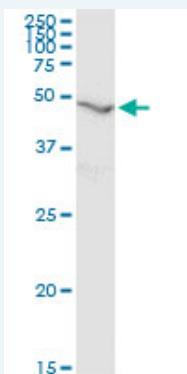
Western Blot (Tissue lysate)



RNH1 monoclonal antibody (M07), clone 3F5. Western Blot analysis of RNH1 expression in human colon.

 [Protocol Download](#)

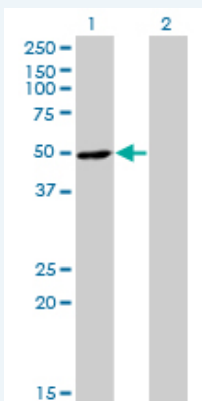
Western Blot (Cell lysate)



RNH1 monoclonal antibody (M07), clone 3F5. Western Blot analysis of RNH1 expression in K-562.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of RNH1 expression in transfected 293T cell line by RNH1 monoclonal antibody (M07), clone 3F5.

Lane 1: RNH1 transfected lysate(50 KDa).

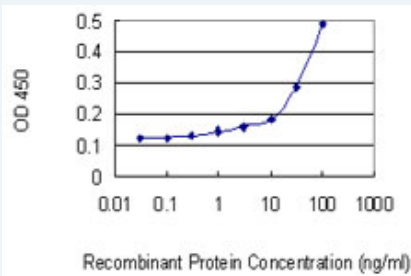
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RNH1 is 10 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6050](#)

GeneBank [BC011500](#)

Accession#:

Protein [AAH11500](#)

Accession#:

Gene Name: RNH1

Gene Alias: MGC18200,MGC4569,MGC54054,RAI,RNH

Gene Description: ribonuclease/angiogenin inhibitor 1

Omim ID: [173320](#)

Gene Ontology: [Hyperlink](#)

Other Designations: OTTHUMP00000147628,Placental ribonuclease inhibitor,ribonuclease/angiogenin inhibitor

Related Disease

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