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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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MEOX2 monoclonal antibody (M02), clone 5A6

Catalog # : H00004223-M02

規格 : [100 ug]

List All

Specification

Product Description: Mouse monoclonal antibody raised against a full length recombinant MEOX2.

Immunogen: MEOX2 (AAH17021, 1 a.a. ~ 303 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

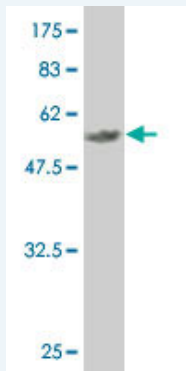
Sequence: MEHPLFGCLRSPHATAQGLHPFSQSSLALHGRSDHMSYPELSTSSSSCII
AGYPNEEGMFASQHHRGHHHHHHHHHHHHHQQQQHQALQTNWHL PQMS
SPPSAARHSLCLQPDSGGPPELGSSPPVLCNSSSSLGSSTPTGAACAP
GDYGRQALSPAEEAKRSGGKRKSDSSDSQEGNYKSEVNSKPRKERTAF
TKEQIRELEAEFAHHNYLTRRRIEIAVNLDLTERQVKVWFQNRMRKWK
RVKGGQQGAAAREKELVNVKKGTL PSELGIGAAATLQQTGDSIANEDS
HSDSHSSEHAHL

Host: Mouse

Reactivity: Human, Mouse, Rat

Isotype: IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (59.07 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](#)

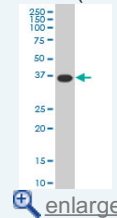
Datasheet: [Download](#)

Applications

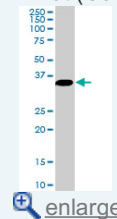
Western Blot (Cell lysate)

Application Image

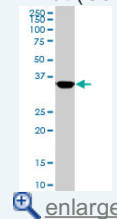
Western Blot (Cell lysate)



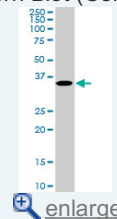
Western Blot (Cell lysate)



Western Blot (Cell lysate)

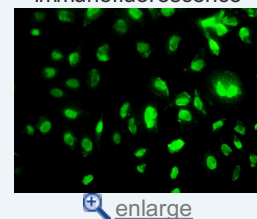


Western Blot (Cell lysate)

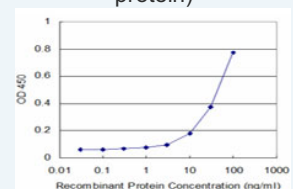


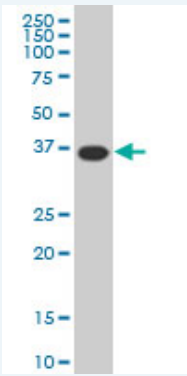
Western Blot (Recombinant protein)

Immunofluorescence



Sandwich ELISA (Recombinant protein)

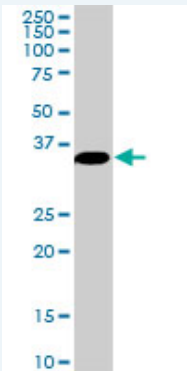




MEOX2 monoclonal antibody (M02), clone 5A6 Western Blot analysis of MEOX2 expression in HeLa (Cat # L013V1).

 [Protocol Download](#)

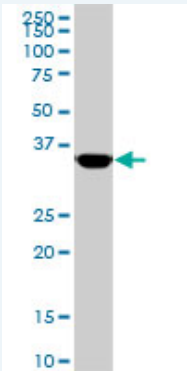
Western Blot (Cell lysate)



MEOX2 monoclonal antibody (M02), clone 5A6. Western Blot analysis of MEOX2 expression in PC-12 (Cat # L012V1).

 [Protocol Download](#)

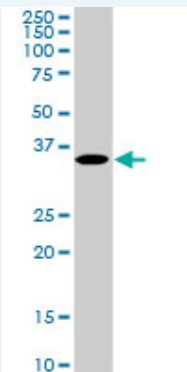
Western Blot (Cell lysate)



MEOX2 monoclonal antibody (M02), clone 5A6. Western Blot analysis of MEOX2 expression in Raw 264.7 (Cat # L024V1).

 [Protocol Download](#)

Western Blot (Cell lysate)



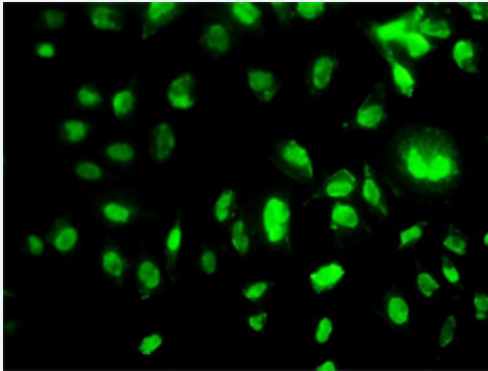
MEOX2 monoclonal antibody (M02), clone 5A6. Western Blot analysis of MEOX2 expression in NIH/3T3 (Cat # L018V1).


 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

Immunofluorescence

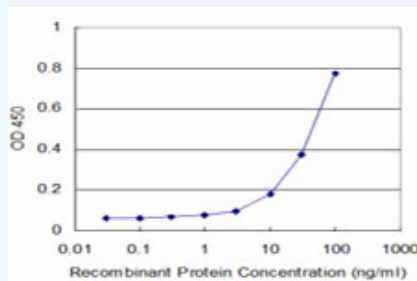


 [enlarge this image](#)

Immunofluorescence of monoclonal antibody to MEOX2 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged MEOX2 is approximately 3ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [4223](#)

GeneBank [BC017021](#)
Accession#:

Protein [AAH17021](#)
Accession#:

Gene Name: MEOX2

Gene Alias: GAX,MOX2

Gene Description: mesenchyme homeobox 2

Omim ID: [600535](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of a subfamily of non-clustered, diverged, antennapedia-like homeobox-containing genes. The encoded protein may play a role in the regulation of vertebrate limb myogenesis. Mutations in the related mouse protein may be associated with craniofacial and/or skeletal abnormalities, in addition to neurovascular dysfunction observed in Alzheimer's disease. [provided by RefSeq]

Other Designations: growth arrest-specific homeo box,mesenchyme homeo box 2 (growth arrest-specific homeo box)

Related Disease

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