



SZABO SCANDIC

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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

MEOX2 monoclonal antibody (M12), clone 4D3

Catalog # : H00004223-M12

規格 : [100 ug]

List All

Specification

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

Immunogen: MEOX2 (NP_005915.2, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

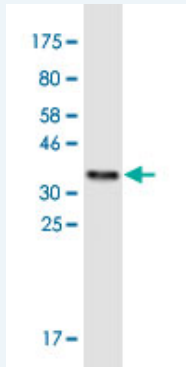
Sequence: MEHPLFGCLRSPHATAQGLHPFSQSSLALHGRSDHMSYPELSTSSSSCII
AGYPNEEGMFASQHRGHHHHHHHHHHHHHHQQQQHQLQTNWHLQPMS
SPPSAARHSLCLQ

Host: Mouse

Reactivity: Human

Isotype: IgG2b Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.73 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

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

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [4223](#)

GeneBank Accession#: [NM_005924.4](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein Accession#: [NP_005915.2](#)

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, antenapedia-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

[Tobacco Use Disorder](#)