



# SZABO SCANDIC

Part of Europa Biosite

## 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

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

## FOXC1 monoclonal antibody (M05), clone 4D11

Catalog # : H00002296-M05

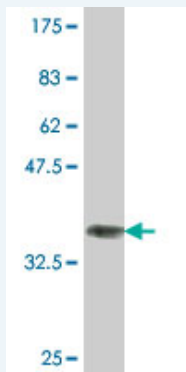
規格 : [ 100 ug ]

List All

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a full length recombinant FOXC1.
<b>Immunogen:</b>	FOXC1 (NP_001444, 464 a.a. ~ 553 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	AAHQGRLTSWYLNQAGGDLGHLASAAAAAAGYPGQQQNFHSVREF ESQRIGLNNSPVNGNSSCQMAFPSSQSLYRTSGAFVYDCSKF*
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Isotype:</b>	IgG2b Kappa

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.9 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 (Recombinant protein)**

[Protocol Download](#)

**ELISA**

### Gene Information

**Entrez GeneID:** [2296](#)

**GeneBank** [NM\\_001453](#)

### Application Image

Western Blot (Recombinant protein)

ELISA

**Accession#:****Protein** [NP\\_001444](#)**Accession#:****Gene Name:** FOXC1**Gene Alias:** ARA,FKHL7,FREAC-3,FREAC3,IGDA,IHG1,IRID1**Gene** forkhead box C1**Description:****Omim ID:** [601090](#), [601631](#)**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene belongs to the forkhead family of transcription factors which is characterized by a distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it has been shown to play a role in the regulation of embryonic and ocular development. Mutations in this gene cause various glaucoma phenotypes including primary congenital glaucoma, autosomal dominant iridogoniodysgenesis anomaly, and Axenfeld-Rieger anomaly. [provided by RefSeq]

**Other Designations:** OTTHUMP00000017802,forkhead winged/helix transcription factor,forkhead, drosophila, homolog-like 7,forkhead-related activator 3,forkhead/winged helix-like transcription factor 7,myeloid factor-delta,transcription factor forkhead-like 7

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