



# 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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## ATOH1 monoclonal antibody (M08), clone 2A12

Catalog # : H00000474-M08

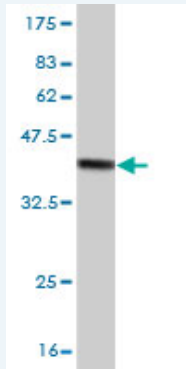
規格 : [ 100 ug ]

[List All](#)

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a partial recombinant ATOH1.
<b>Immunogen:</b>	ATOH1 (NP_005163.1, 266 a.a. ~ 354 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	PTPPGSCRTRFSAPASAGGYSVQLDALHFSTFEDSALTAMMAQKNLSP SLPGSILQPVQEENSKTSPRSHRSDGEFSPHSHYSDSDEAS
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Isotype:</b>	IgG2a Kappa

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



Western Blot detection against Immunogen (35.53 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)**

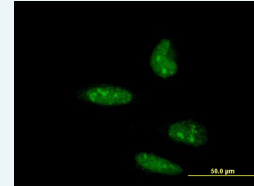
[Protocol Download](#)

**Immunofluorescence**

### Application Image

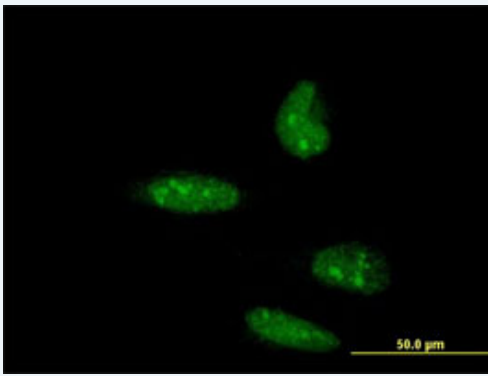
Western Blot (Recombinant protein)

Immunofluorescence



[enlarge](#)

ELISA



[enlarge this image](#)

Immunofluorescence of monoclonal antibody to ATOH1 on HeLa cell . [antibody concentration 10 ug/ml]

[Protocol Download](#)

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## ELISA

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## Gene Information

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**Entrez GeneID:** [474](#)

**GeneBank  
Accession#:** [NM\\_005172](#)

**Protein  
Accession#:** [NP\\_005163.1](#)

**Gene Name:** ATOH1

**Gene Alias:** ATH1,HATH1,MATH-1,bHLHa14

**Gene  
Description:** atonal homolog 1 (Drosophila)

**Omim ID:** [601461](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This protein belongs to the basic helix-loop-helix (BHLH) family of transcription factors. It activates E-box dependent transcription along with E47. [provided by RefSeq]

**Other  
Designations:** atonal homolog 1

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