



# 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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## SMAD9 monoclonal antibody (M02), clone 3E5

Catalog # : H00004093-M02

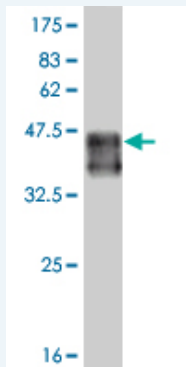
規格 : [ 100 ug ]

List All

### Specification

<b>Product Description:</b>	Mouse monoclonal antibody raised against a full length recombinant SMAD9.
<b>Immunogen:</b>	SMAD9 (NP_005896, 146 a.a. ~ 260 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence:</b>	RHSEYNPQLSLLAKFRSASLHSEPLMPHNATYPDSFQQPPCSALPPSPS HAFSQSPCTASYPHSPGSPSEPESPYQHSDFRPVCYEYPQHWCSVAYY ELNNRVGETFQASSRSVL
<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 (38.65 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:** [4093](#)

**GeneBank  
Accession#:** [NM\\_005905](#)

**Protein  
Accession#:** [NP\\_005896](#)

**Gene Name:** SMAD9

**Gene Alias:** MADH6,MADH9,SMAD8A,SMAD8B

**Gene  
Description:** SMAD family member 9

**Omim ID:** [603295](#)

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

**Gene Summary:** SMAD family members, such as SMAD9, transduce signals from members of the TGF-beta (see TGFB1; MIM 190180) superfamily, which regulate growth, differentiation, apoptosis, and development (Nishita et al., 1999 [PubMed 10583507]).[supplied by OMIM]

**Other  
Designations:** MAD (mothers against decapentaplegic, Drosophila) homolog 9,MAD, mothers against decapentaplegic homolog 9,Mothers against decapentaplegic, drosophila, homolog of, 9,OTTHUMP00000178565,SMAD, mothers against DPP homolog 9

#### **Gene Pathway**

[TGF-beta signaling pathway](#)

#### **Related Disease**

[Tobacco Use Disorder](#)

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