



# 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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## SMO monoclonal antibody (M06), clone 3G8

Catalog # : H00006608-M06

規格 : [ 100 ug ]

[List All](#)

### Specification

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

**Immunogen:** SMO (NP\_005622, 56 a.a. ~ 155 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:** GPPPLSHCGRAAPCEPLRYNVCLGSLVPYGATSTLLAGDSDSQEEAH  
GKLVLWSGLRNAPRCWAVIQPLLCAVYMPKCENDRVLPRTLQATR  
GPCA

**Host:** Mouse

**Reactivity:** Human

**Isotype:** IgG1 Kappa

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

**Storage Buffer:** In 1x PBS, pH 7.4

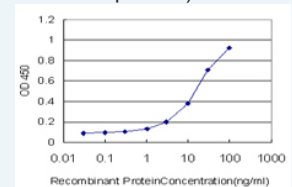
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.


**MSDS:**  [Download](#)

**Datasheet:**  [Download](#)

### Application Image

Sandwich ELISA (Recombinant protein)

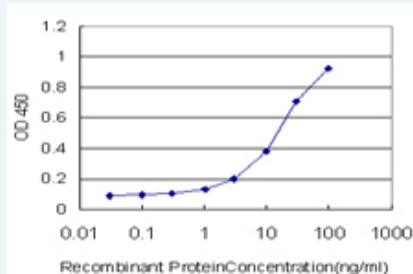


 [enlarge](#)

ELISA

### Applications

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged SMO is approximately 0.3ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

### Gene Information

**Entrez GeneID:** [6608](#)

**GeneBank** [NM\\_005631](#)

**Accession#:**

**Protein** [NP\\_005622](#)

**Accession#:**

**Gene Name:** SMO

**Gene Alias:** Gx,SMOH

**Gene Description:** smoothed homolog (Drosophila)

**Omim ID:** [601500](#)

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

**Other Designations:** seven transmembrane helix receptor,smoothened

**Gene Pathway**

[Basal cell carcinoma](#) [Hedgehog signaling pathway](#) [Pathways in cancer](#)

**Related Disease**

[Autistic Disorder](#) [Genetic Predisposition to Disease](#) [Head and Neck Neoplasms](#)  
[Neoplasm Recurrence, Local](#) [Neoplasms, Second Primary](#) [Pancreatic cancer](#)  
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