



# 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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**GST (fusion protein). Mouse Monoclonal Antibody**

**BACKGROUND**

The immunogen used was a fusion protein to the internal sequence GST. Glutathione -S-Transferase is commonly used as an epitope tag in generating fusion proteins. Antibodies specific for fusion proteins are useful in monitoring protein expression in Western Blots as well as immunoaffinity purification of proteins expressed in E.Coli. This antibody recognizes GST at a MW of 26kD.

**ORDERING INFORMATION**

**CATALOG NUMBER**

Z105M

**SIZE**

100 µg

**FORM**

Unconjugated

**HOST/CLONE**

Mouse Clone KAB29

**FORMULATION**

Provided as 0.2µm sterile filtered solution in phosphate buffered saline with 0.08% sodium azide.

**CONCENTRATION**

See vial for concentration

**ISOTYPE**

IgG1

**APPLICATIONS**

Western Blot

**SPECIES REACTIVITY**

N/A

**ACCESSION NUMBER**

P10649, Mouse

**IMMUNOGEN**

A fusion protein to the internal sequence GST

**POSITIVE CONTROL/TISSUE EXPRESSION**

**COMMENTS**

Application: Western Blots at 1:1000- 1:2,000  
Optimal concentration should be evaluated by serial dilutions.

**PURIFICATION**

Protein A/G Chromatography

**SHIP CONDITIONS**

room temperature

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Antibodies are stable for one year from purchase if stored frozen

**REFERENCES**