



# 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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## Datasheet

### EEF1G monoclonal antibody (M03), clone S1

**Catalog Number:** H00001937-M03

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a full-length recombinant EEF1G.

**Clone Name:** S1

**Immunogen:** EEF1G (AAH15813.1, 1 a.a. ~ 437 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MAAGTLTYPENWRAFKALIAAQYSGAQVRVLSAPPH  
FHFGQTNRTPEFLRKFPAGKVPAFEGDDGFCVFESNA  
IAYHVSNEELRGSTPEAAAQVVQWVSFADSDIVPPAST  
WVFPTLGIMHHDKQATENAKEEVRRLGLLDAYLKTRT  
FLVGERVTLADITVVCTLLWLYKQVLEPSFRQAFPNTN  
RWFLTCINQPQFRAVLGEVKLCEKMAQFDAQKFAETQ  
PKKDTPRKEKGSREEKQKPAERKEEKAAAAPAPEEE  
MDECEQALAAEPKAKDPFAHLPKSTFVLDEFKRKYSN  
EDTLSVALPYFWEHFDKDGWVSLWYSEYRFPEELTQTF  
MSCNLITGMFQRLDKLRKNAFASVILFGTNNSSSISGV  
WVFRGQELAFPLSPDWQVDYESYTWKLDPGSEETQ  
TLVREYFSWEGAFQHVKGAFNQGKIFK

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IF, IP, S-ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 Kappa

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

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

**Entrez GeneID:** 1937

**Gene Symbol:** EEF1G

**Gene Alias:** EF1G, GIG35

**Gene Summary:** This gene encodes a subunit of the elongation factor-1 complex, which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit contains an N-terminal glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases. [provided by RefSeq]