



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

ENO1 monoclonal antibody (MF01), clone 8G8 (FITC)

Catalog Number: H00002023-MF01

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a full length recombinant ENO1.

Clone Name: 8G8

Immunogen: ENO1 (AAH22545, 1 a.a. ~ 434 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MSILKIHAREIFDSRGNPTVEVDLFTSKGLFRAAVPSGA
STGIYEALERDNDKTRYMGKGVSKAVEHINKTIAPAL
VSKKLVNTEQEIKDKLMIEMDGTENKSKFGANAILGVS
LAVCKAGAVEKGVPLYRHIADLAGNSEVILPVPAPFNVIN
GGSHAGNKLAMQEFMILPVGAANFREAMRIGAEVYHN
LKNVIKEYGKDATNVGDEGGFAPNILENKEGLELLKT
AIGKAGYTDKVVIGMDVAASEFFRSGKYDLDFKSPDD
PSRYISPDQLADLYKSFIDYPVVSIEDPFDQDDWGAW
QKFTASAGIQVVGDDLTVTNPKRIAKAVNEKSCNCLLL
KVNQIGSVTESLQACKLAQANGWGMVSHRSGETED
TFIADLVVGLCTGQIKTGAPCRSERLAKYNQLLRIEEL
GSKAKFAGRNFRNPLAK

Host: Mouse

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

Conjugation: FITC

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: 2023

Gene Symbol: ENO1

Gene Alias: ENO1L1, MBP-1, MPB1, NNE, PPH

Gene Summary: This gene encodes one of three enolase isoenzymes found in mammals; it encodes alpha-enolase, a homodimeric soluble enzyme, and also encodes a shorter monomeric structural lens protein, tau-crystallin. The two proteins are made from the same message. The full length protein, the isoenzyme, is found in the cytoplasm. The shorter protein is produced from an alternative translation start, is localized to the nucleus, and has been found to bind to an element in the c-myc promoter. A pseudogene has been identified that is located on the other arm of the same chromosome. [provided by RefSeq]