



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

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5-Methylcytosine / 5-mC antibody [5MC-CD] (FITC)

Cat No. GTX00845

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	ICC/IF, Dot

Package
50 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
ICC/IF	1:50-1:100
Dot	~1:1000

Not tested in other applications.

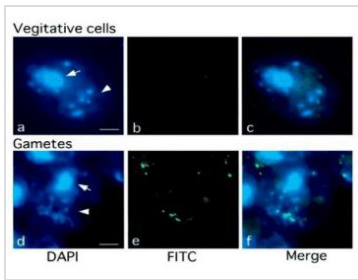
PROPERTIES

Form	Liquid
Buffer	Filter-sterilized PBS, 50% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	5-Methylcytosine conjugated to bovine serum albumin
Purification	Purified IgM
Conjugation	Fluorescein isothiocyanate (FITC)
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX00845 ICC/IF Image**

ICC/IF analysis of *Chlamidomonas me-1* cells using GTX00845 5-Methylcytosine / 5-mC antibody [5MC-CD] (FITC). Chloroplast DNA is exclusively methylated in gamete cells.



For full product information, images and publications, please visit our [website](#).