



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Fd-GOGAT antibody

Cat No. GTX00921

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ELISA
Reactivity	Arabidopsis thaliana, Spinach, Zea mays, Synechocystis sp. PCC6803

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:2000-1:5000
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 175 kDa. ([Note](#))

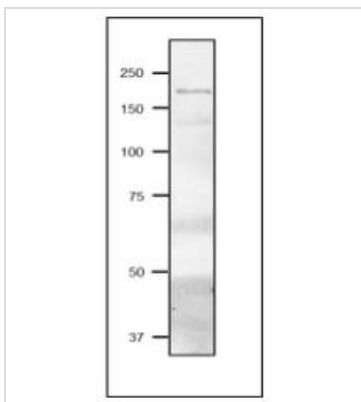
PROPERTIES

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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant maize Fd-GOGAT protein, full-size, no-tag attached
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



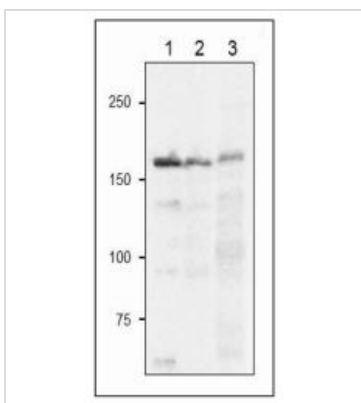
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

**GTX00921 WB Image**

WB analysis of Cyanobacterium Synechocystis PCC 6803 using GTX00921 Fd-GOGAT antibody. Molecular mass is 169 kDa.

Dilution : 1:2000

**GTX00921 WB Image**

WB analysis of various samples using GTX00921 Fd-GOGAT antibody. Molecular masses of maize and arabidopsis Fd-GOGAT are 175 kDa and 168 kDa, respectively.

Lane 1 : Full-size recombinant maize Fd-GOGAT protein

Lane 2 : Arabidopsis leaf extract (10 μ g)

Lane 3 : Maize leaf extract (10 μ g)

Dilution : 1:2500



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