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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Ferredoxin antibody

Cat No. GTX00913

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ELISA
Reactivity	Arabidopsis thaliana, Zea mays

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:1000-1:10000
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 15 kDa. ([Note](#))

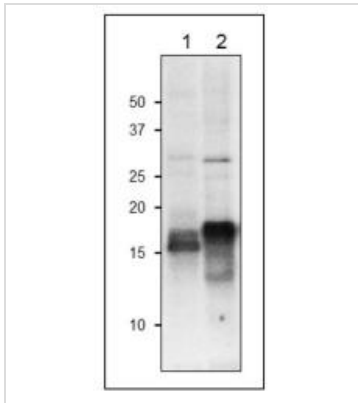
PROPERTIES

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	A mixture of four Maize Ferredoxin isoproteins, Fd1, Fd2, Fd3 and Fd4
Purification	Protein A 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.



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DATA IMAGES

**GTX00913 WB Image**

WB analysis of various samples using GTX00913 Ferredoxin antibody. Molecular masses of Fd isoproteins are about 12 kDa, but they migrate at the position around 16-17 kDa on the SDS-PAGE gel due to their strong acidic nature.

Lane 1 : Arabidopsis leaf extract (10 µg)

Lane 2 : Maize leaf extract (10 µg)

Dilution : 1:1000



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