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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Plasmodium falciparum FNR antibody

Cat No. GTX00910

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

Package
400 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:500-1:2000
ELISA	Assay dependent

Note : Extract for western blotting should be made from apicoplast fraction of P. falciparum.

Not tested in other applications.

Calculated MW	44 kDa. (Note)
Specificity/Sensitivity	This antibody recognizes FNR protein of Plasmodium falciparum. It also showed cross-react with plant FNR isoproteins.

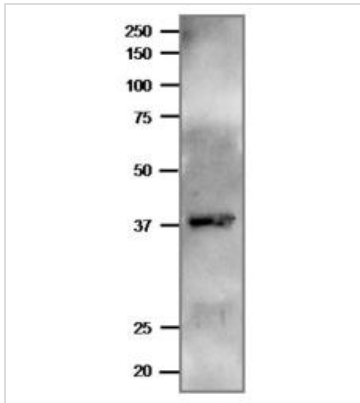
PROPERTIES

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	4 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant P. falciparum Ferredoxin-NADP reductase (full-size, no-tag attached) expressed in E. coli
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.



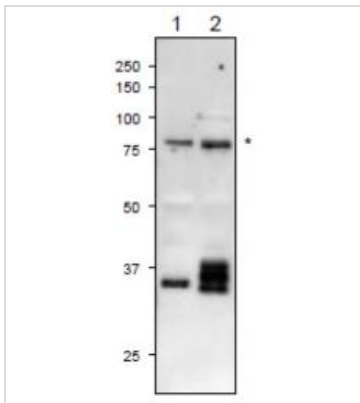
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DATA IMAGES



GTX00910 WB Image

WB analysis of *P. falciparum* using GTX00910 Plasmodium falciparum FNR antibody.
Dilution : 1:1000



GTX00910 WB Image

WB analysis of extracts of Arabidopsis leaf (lane 1) and Maize leaf (lane 2) using GTX00910 Plasmodium falciparum FNR antibody. Asterisk indicates a nonspecific band.
Dilution : 1:1000
Loading : 10 µg



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