

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-FNR3 | Ferredoxin NADP Reductase, isoprotein 3 (leaf), Polyclonal AGR-AS20-4437

Article Name	Anti-FNR3   Ferredoxin NADP Reductase, isoprotein 3 (leaf), Polyclonal
Biozol Catalog Number	AGR-AS20-4437
Supplier Catalog Number	AS20-4437
Alternative Catalog Number	AGR-AS20-4437
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	A. thaliana, Plant
Immunogen	Purified full length, tag cleaved, recombinant maize leaf FNR3, UniProt: B4FUM2
Product Description	FNR3   Ferredoxin NADP Reductase, isoprotein 3 (leaf) (L-FNR1) plays a key role in regulating the relative amounts of cyclic and non-cyclic electron flow to meet the demands of the plant for ATP and reducing power. Localized in chloroplast
Clonality	Polyclonal
Molecular Weight	40,6   34,7 kDa
NCBI	100282643
UniProt	B4FUM2

Purity	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.
Form	Liquid at 1 mg/ml.
Antibody Type	Polyclonal Antibody
Application Dilute	1: 1000 (WB)
Application Notes	This antibody is also detecting other maize L-FNRs: FNR2 and FNR1 in Zea mays and Arabidopsis thaliana leaf extracts, in the order of reactivity in each species.