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## Product Datasheet

### Anti-FNR2 | Ferredoxin NADP Reductase, isoprotein 2 (leaf), Polyclonal AGR-AS20-4438

Article Name	Anti-FNR2   Ferredoxin NADP Reductase, isoprotein 2 (leaf), Polyclonal
Biozol Catalog Number	AGR-AS20-4438
Supplier Catalog Number	AS20-4438
Alternative Catalog Number	AGR-AS20-4438
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	A. thaliana, Plant
Immunogen	Purified full length, tag cleaved, recombinant maize leaf FNR2, UniProt: Q9SLP5, sharing homology with Arabidopsis thaliana FNR2, UniProt: Q8W493
Product Description	FNR2   Ferredoxin NADP Reductase, isoprotein 2 (leaf) 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. Alternative names: FNR...
Clonality	Polyclonal
Molecular Weight	39.3 kDa   35.57 kDa (FNR2, Zea mays)
NCBI	<a href="#">541626</a>
UniProt	<a href="#">Q9SLP5</a>

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: 2000 - 1: 50 000 (WB)
Application Notes	This antibody is also detecting other maize L-FNRs, FNR1, FNR3 (reference image below) and Arabidopsis thaliana FNR1 (leaf).