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Product Datasheet

Anti-Fd-GOGAT | Ferredoxin-dependent Glutamate synthase, Polyclonal AGR-AS20-4428

Article Name	Anti-Fd-GOGAT Ferredoxin-dependent Glutamate synthase, Polyclonal
Biozol Catalog Number	AGR-AS20-4428
Supplier Catalog Number	AS20-4428
Alternative Catalog Number	AGR-AS20-4428
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	A. thaliana, Bacteria, Plant
Immunogen	Purified full length, tag cleaved, recombinant Zea mays GOGAT, UniProt: P23225
Product Description	Glutamine oxoglutarate aminotransferase (GOGAT) is an enzyme involved in synthesis of glutamate from glutamine and alpha-ketoglutarate. GOGAT has two forms in plants: ferredoxin-dependent GOGAT (Fd-GOGAT) and NADH-dependent GOGAT (NADH-GOGAT). 95% of...
Clonality	Polyclonal
Molecular Weight	175 kDa (Zea mays), 168 kDa (Arabidopsis thaliana)
NCBI	542710
UniProt	P23225

Purity	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.
Form	Liquid at 2 mg/ml.
Antibody Type	Polyclonal Antibody
Application Dilute	1: 2000 - 1: 5000 (WB)