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## Product Datasheet

### Anti-GS | Glutathione synthase, GSH-S, Polyclonal AGR-AS06-183

Article Name	Anti-GS   Glutathione synthase, GSH-S, Polyclonal
Biozol Catalog Number	AGR-AS06-183
Supplier Catalog Number	AS06-183
Alternative Catalog Number	AGR-AS06-183
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, WB
Species Reactivity	Plant
Immunogen	KLH-conjugated synthetic peptide derived from Zea mays GSH-S sequence Q8W4W2
Product Description	Glutathione synthetase (GSH-S) catalyses the last step of glutathione (GSH) synthesis. GSH is synthesized in two ATP-dependent steps: in the first, gamma-glutamylcysteine (gamma-EC) is synthesized from L-glutamate and cysteine, catalyzed by gamma-glu...
Clonality	Polyclonal
Molecular Weight	45 kDa
NCBI	<a href="#">832797</a>
UniProt	<a href="#">Q8W4W2</a>
Purity	Total IgG. Protein G purified in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000 (WB)
Application Notes	Immunolocalization has been done for Arabidopsis thaliana and Nicotiana tabacum