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Product Datasheet

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

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|----------------------------|---|
| Article Name | Anti-GS Glutathione synthase, GSH-S, Rabbit, 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 | Algae, 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 | 832797 |
| UniProt | Q8W4W2 |
| Purity | Total IgG. Protein G purified in PBS pH 7.4. |

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