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Product Datasheet

Anti-Glutamine synthetase (leaf,root), Polyclonal AGR-AS20-4426

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| Article Name | Anti-Glutamine synthetase (leaf,root), Polyclonal |
| Biozol Catalog Number | AGR-AS20-4426 |
| Supplier Catalog Number | AS20-4426 |
| Alternative Catalog Number | AGR-AS20-4426 |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | A. thaliana, Plant |
| Immunogen | Purified full length, tag cleaved, recombinant Zea mays GS-1 (Glutamine synthetase, root isozyme 1) UniProt: P38559 |
| Product Description | Glutamine synthetase plays a role in the flow of nitrogen into nitrogenous organic compounds. There are five root types of GS isoproteis (GS1-1~ GS1-5) and one chloroplastic GS isoprotein (GS2/GLN2) are known. The sequence identity between GS1-1 and ... |
| Clonality | Polyclonal |
| Molecular Weight | 39 kDa 43 kDa (chloroplast isoform) |
| NCBI | 542520 |
| UniProt | P38559 |
| Purity | Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized. |

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|--------------------|---|
| Form | Liquid at 2 mg/ml. |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | assay dependent (ELISA), 1: 1000 - 1: 5000 (WB) |
| Application Notes | No confirmed exceptions from predicted reactivity are currently known |