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Product Datasheet

Anti-PLGG1 | Plastidal glycolate/glycerate translocator 1, (chloroplastic), Polyclonal AGR-AS19-4293

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| Article Name | Anti-PLGG1 Plastidal glycolate/glycerate translocator 1, (chloroplastic), Polyclonal |
| Biozol Catalog Number | AGR-AS19-4293 |
| Supplier Catalog Number | AS19-4293 |
| Alternative Catalog Number | AGR-AS19-4293 |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Plant |
| Immunogen | KLH-conjugated peptide derived from Arabidopsis thaliana UniProt: Q9FVQ4 |
| Product Description | PLGG1 (Plastidal glycolate/glycerate translocator) is a glycolate/glycerate transporter protein required for photorespiration Alternative names of protein: AtLrgB, LrgB, PLGG... |
| Clonality | Polyclonal |
| Molecular Weight | 54 kDa |
| NCBI | 840100 |
| UniProt | Q9FVQ4 |

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|--------------------|--|
| Purity | Serum |
| Form | Lyophilized |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 1 : 1000 (WB) |
| Application Notes | Experimental conditions: 5 g of total protein extracted freshly from 3-4 weeks old plant leaves with a blender at 4 C in 300 mM Sorbitol, 50 mM HEPES, 5mM MgCl ₂ . Separated on 10 % SDS-PAGE and blotted 1h to PVDF, semi-dry. Blot was blocked with 6 % milk |