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Product Datasheet

Anti-SPY | Spindly (100 Aµg), Rabbit, Polyclonal AGR-AS13-2637

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| Article Name | Anti-SPY Spindly (100 Aµg), Rabbit, Polyclonal |
| Biozol Catalog Number | AGR-AS13-2637 |
| Supplier Catalog Number | AS13-2637 |
| Alternative Catalog Number | AGR-AS13-2637 |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Immunogen | KLH-conjugated synthetic peptide derived from Arabidopsis thaliana SPY protein sequence, UniProt: Q96301, TAIR: At3g11540 |
| Product Description | SPY (SPINDLY) is O-linked N-acetylglucosamine transferase (OGT) involved in various processes such as gibberellin (GA) signaling pathway and circadian clock. It catalyze the addition of nucleotide-activated sugars directly onto the polypeptide throu... |
| Clonality | Polyclonal |
| Molecular Weight | 101.4 kDa |
| NCBI | 820327 |
| UniProt | Q96301 |
| Purity | Immunogen affinity purified serum in PBS pH 7.4. |
| Form | Lyophilized |

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|--------------------|--|
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 1 : 500 (WB) |
| Application Notes | This antibody so far has been confirmed to detect recombinant SPY protein, GFP-tagged. Optimization of protein extraction and detection using most sensitive reagents may result in recognition of endogenous SPY. |