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## Product Datasheet

### Anti-SPY | Spindly (100 µg), Polyclonal AGR-AS13-2637

Article Name	Anti-SPY   Spindly (100 µg), 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	<a href="#">820327</a>
UniProt	<a href="#">Q96301</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized

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.