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## Product Datasheet

### Anti-KUA1 | MYB transcription factor, Rabbit, Polyclonal AGR-AS15-2989

Article Name	Anti-KUA1   MYB transcription factor, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS15-2989
Supplier Catalog Number	AS15-2989
Alternative Catalog Number	AGR-AS15-2989
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from Arabidopsis thaliana KUA1 protein sequence, UniProt: Q9LVS0, TAIR:AT5G47390. The peptide used to elicit this antibody is also conserved in MYB1R1 of Triticum urartu UniProt:M7YW99 and MYBS3 of Oryza sativa subsp. japonica, UniProt: Q7XC57-2
Product Description	KUA1 (MYB transcription factor) involved in regulation of hypocotyl elongation in response to darkness by enhancing auxin accumulation in a phytochrome-interacting factor (PIF) proteins-dependent manner. Promotes lateral roots formation and place a c...
Clonality	Polyclonal
Molecular Weight	39.6 kDa
NCBI	<a href="#">834786</a>

UniProt	<a href="#">Q9LVS0</a>
Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 - 1: 10 000 (WB)
Application Notes	The antibody was used in tissue printing on German sugar beet and was found in vascular bundles