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## Product Datasheet

### Anti-BG1 | Beta-glucosidase 1, Polyclonal AGR-AS20-4419

Article Name	Anti-BG1   Beta-glucosidase 1, Polyclonal
Biozol Catalog Number	AGR-AS20-4419
Supplier Catalog Number	AS20-4419
Alternative Catalog Number	AGR-AS20-4419
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	Purified recombinant BG1 of Arabidopsis thaliana, residues 27-528 with a His6-thioredoxin tagged, UniProt: Q9SE50, TAIR: At1g52400
Product Description	BG1 (Beta-glucosidase 1) hydrolyzes abscisic acid glucose ester (ABA-GE) which represents the predominant form of conjugated ABA (biologically inactive). No activity with beta-D-glucopyranosyl zeatin. The hydrolysis of ABA-GE in the endoplasmic retic...
Clonality	Polyclonal
Molecular Weight	60,4   60 kDa
NCBI	<a href="#">841670</a>
UniProt	<a href="#">Q9SE50</a>
Purity	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.

Form	Liquid at 2 mg/ml.
Antibody Type	Polyclonal Antibody
Application Dilute	1: 1000 (IL), 1: 2000 - 1: 4000 (WB)
Application Notes	Immunolocalisation (IL) using electron microscopy, Western blot (WB)