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## **Product Datasheet**

## Anti-BAK1 | Brassinosteroid insensitive 1-associated receptor kinase 1, Polyclonal AGR-AS12-1858

Article Name	Anti-BAK1   Brassinosteroid insensitive 1-associated receptor kinase 1, Polyclonal
Biozol Catalog Number	AGR-AS12-1858
Supplier Catalog Number	AS12-1858
Alternative Catalog Number	AGR-AS12-1858
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide, chosen from Arabidopsis thaliana Bak1 sequence, TAIR: AT4G33430 UniProt: Q94F62
Product Description	BAK1 (Brassinosteroid insensitive 1-associated receptor kinase 1) controls expression of genes associated with innate immunity in the absence of pathogens or elicitors. Phosphorylated Brl1. Involved in programmed cell death (PCD). Subcellular localiz
Clonality	Polyclonal
Molecular Weight	68   70 kDa
NCBI	829480
UniProt	Q94F62

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	2 l/50 l of Protein G agarose, 1 : 5000 (WB)
Application Notes	Extra Information on CE extraction buffer: CE buffer does not need to be made freshly everytime. Aliquots can be kept at -20 C. Na2MoO4 and NaF are phosphatase inhibitors, included to prevent lose phosphorylation form our protein of interest during extr