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## Product Datasheet

### Anti-BiP | Lumenal-binding protein (goat antibody), Polyclonal AGR-AS09-615

Article Name	Anti-BiP   Lumenal-binding protein (goat antibody), Polyclonal
Biozol Catalog Number	AGR-AS09-615
Supplier Catalog Number	AS09-615
Alternative Catalog Number	AGR-AS09-615
Manufacturer	Agrisera
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana BiP proteins: BiP1 UniProt:Q9LKR3, TAIR: At5g28540, BiP2 UniProt:F4K007, TAIR: At5g42020, BiP3 UniProt:Q8H1B3 ,TAIR:At1g09080
Product Description	BiP2 (Binding immunoglobulin protein) is localized in endoplasmic reticulum lumen (ER) and plays a role in protein assembly inside ER. BiP protein is abundant under all growth conditions but its synthesis can increase under conditions that lead to t...
Clonality	Polyclonal
Molecular Weight	73,5   80 kDa
NCBI	<a href="#">834207</a>
UniProt	<a href="#">Q39043</a>

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000 (WB)
Application Notes	Protein or membrane sample should be treated at 70 C for 10 min before loading on the gel. Antibody has a reduced reactivity to monocots in western blot.