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## Product Datasheet

### Anti-HSP70 | Heat shock protein 70 (chloroplastic), Polyclonal AGR-AS08-348

Article Name	Anti-HSP70   Heat shock protein 70 (chloroplastic), Polyclonal
Biozol Catalog Number	AGR-AS08-348
Supplier Catalog Number	AS08-348
Alternative Catalog Number	AGR-AS08-348
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from higher plant chloroplastic HSP70, including Arabidopsis thaliana cpHSC70-1, At4g24280 and cpHSC70-2, At5g49910
Product Description	Heat-shock protein 70 (Hsp70) is the major stress-inducible protein in vertebrates and is highly conserved throughout evolution. It plays a role as a molecular chaperone and is important for allowing cells to cope with acute stressor insult, especial...
Clonality	Polyclonal
Molecular Weight	76   70 kDa
NCBI	<a href="#">828531</a>
UniProt	<a href="#">Q9STW6</a>

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 100 (IP), 1 : 2000 (WB)
Application Notes	For reconstitution add 200 µl of sterile water