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Product Datasheet

Anti-PrxQ | Peroxiredoxin, thioredoxin reductase, Polyclonal AGR-AS05-093

Article Name	Anti-PrxQ Peroxiredoxin, thioredoxin reductase, Polyclonal
Biozol Catalog Number	AGR-AS05-093
Supplier Catalog Number	AS05-093
Alternative Catalog Number	AGR-AS05-093
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	His-tagged full length protein (with presequence) of Arabidopsis thaliana was overexpressed in in E.coli. Isolated with HiTrap column (GE Healthcare) Q9LU86, At3g26060
Product Description	Peroxiredoxins (EC=1.11.1.15) belong to the enzyme family which is ubiquitous in all kingdoms of life. Prx Q enzyme acting by reducing hydroperoxides. Peroxiredoxins have no heme group, unlike the other peroxidases, but perform their enzymatic activi...
Clonality	Polyclonal
Molecular Weight	16 kDa
NCBI	822203
UniProt	Q9LU86

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (WB)
Application Notes	In stroma fractions a weak background reaction at 28 kDa is visible, No crossreactivity in any thylakoid fractions