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Product Datasheet

Anti-cAPX | Ascorbate peroxidase (cytosolic) (plant), Polyclonal AGR-AS06-180

Article Name	Anti-cAPX Ascorbate peroxidase (cytosolic) (plant), Polyclonal
Biozol Catalog Number	AGR-AS06-180
Supplier Catalog Number	AS06-180
Alternative Catalog Number	AGR-AS06-180
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from N-terminal of Zea mays cytosolic APX UniProt: Q41772
Product Description	Ascorbate peroxidase (APX) is the enzyme catalyzing the ascorbate-dependent reduction of hydrogen peroxide. Ascorbate (AA) plays a key role in defense against oxidative stress and is particularly abundant in fruits and photosynthetic tissues. AA is f...
Clonality	Polyclonal
Molecular Weight	28 kDa
NCBI	542476
UniProt	Q41772
Purity	Total IgG. Protein G purified in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	2 g (IP), 1 : 500 (IL), 1: 2000 - 1 : 10 000 (WB)
Application Notes	For reconstitution add 100 µl of sterile water