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Product Datasheet

Anti-LOX | Lipoxygenase (Affinity purified), Polyclonal AGR-AS06-128A

Article Name	Anti-LOX Lipoxygenase (Affinity purified), Polyclonal
Biozol Catalog Number	AGR-AS06-128A
Supplier Catalog Number	AS06-128A
Alternative Catalog Number	AGR-AS06-128A
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	native lipoxygenase, type I-B, purified from Glycine max (Sigma, product number L7395) UniProt: P08170
Product Description	Lipoxygenases (LOXs, EC 1.13.11.12, synonym: lipoxydases) are a family of enzymes that catalyze oxygenation of polyunsaturated fatty acids (PUFAs) into lipidhydroperoxides (LOOHs) involved in responses to stresses. LOXs has been found to play a role ...
Clonality	Polyclonal
Molecular Weight	54 (subunit), 108 (native enzyme)
NCBI	547923
UniProt	P08170
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (WB)
Application Notes	For reconstitution of lyophilized unit please add 50 µl of sterile water