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Product Datasheet

Anti-LOX | Lipoxygenase, Rabbit, Polyclonal AGR-AS06-128

Article Name	Anti-LOX Lipoxygenase, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS06-128
Supplier Catalog Number	AS06-128
Alternative Catalog Number	AGR-AS06-128
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, 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	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1: 50 (IF), 1 : 1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water