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Product Datasheet

Anti-Homogalacturonan-1 (clone CCRC-M38), IgG1, Mouse, Monoclonal AGR-AS16-3117-1ML

Article Name	Anti-Homogalacturonan-1 (clone CCRC-M38), IgG1, Mouse, Monoclonal
Biozol Catalog Number	AGR-AS16-3117-1ML
Supplier Catalog Number	AS16-3117-1ml
Alternative Catalog Number	AGR-AS16-3117-1ML
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	A. thaliana
Immunogen	MeBSA-conjugated Arabidopsis thaliana seed mucilage (Hemogalacturonan), non-covalent, Epitope structure for carbohydrate antigen: de-estrified homogalacturonan (DP>4),
Product Description	Homogalacturonan (HG) is a pectic polysaccharide, composed of alpha-1,4 linked galacturonic acid residues. Pectin consists of complex net of polysaccharides which are found in the primary cell walls of terrestrial plants and are enriched in non-woody...
Clonality	Monoclonal
Isotype	IgG1
Purity	Cell culture supernatant.
Form	Liquid

Antibody Type	Monoclonal Antibody
Application Dilute	1:10 (IHC)
Application Notes	This antibody binds to a de-esterified β -1,4 linked homogalcturonan epitope with a degree of polymerizaion of 4 or more, It does not bind to a homogalacturonan trimer