

This product is **for research use only** (not for diagnostic or therapeutic use)

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## Product no AS16 3134-1ml

## Rhamnogalacturonan-la (clone CCRC-M2)

## **Product information**

Immunogen MeBSA-conjugated sycamore rhamnogalacturonan-I (non-covalent),

Host Mouse

Clonality Monoclonal

Subclass/isotype IgM

**Purity** Cell culture supernatant.

Format Liquid

Quantity 1 ml

Storage

Antibody can be stored up to 1 month at 4°C, and at -80°C for up to 1 year. Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might

occur from material adhering to the cap or sides of the tube.

Additional information 
Exact working dilution needs to be determined by end user

## **Application information**

Recommended dilution Undiluted or at 1 : 10 (ELISA), (IF), (IHC)

Predicted reactivity Rhamnogalacturonan-I from gum karaya, sycamore and Arabidopsis pectic polysaccharides

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Pattathil et al. (2012). Immunological approaches to plant cell wall and biomass characterization: Glycome Profiling.

Methods Mol Biol. 2012;908:61-72.doi: 0.1007/978-1-61779-956-3\_6.

Patathil et al. (2010). A comprehensive toolkit of plant cell wall glycan-directed monoclonal antibodies. Plant Physiol.

2010 Jun;153(2):514-25.doi: 10.1104/pp.109.151985.