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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Technically
Speaking

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Anti-Pectic polysaccharide, homogalacturonan Monoclonal Antibody

CLAS18-4191-1ML

Immunogen: Pectic polysaccharide, Homogalacturonan

Host: Rat

Clone: LM19

Isotype: IgM

Antibody format: Cell culture supernatant, with 0.05% sodium azide.

Quantity: 1 ml

Storage: Store at +4°C (short term) and at -20°C (long term). Avoid repeated freeze-thaw cycles.

Additional Info: Has no known cross-reactivity with other polymers.
Binds to unesterified homogalacturonan.

The antibody recognizes a range of homogalacturonan samples but binds strongly to unesterified homogalacturonan.

Tested applications: ELISA (ELISA), Immunofluorescence (IF)

Application Information:

Recommended Dilution: 1:10 (ELISA, IF)

Confirmed Reactivity: Higher plants, ferns and mosses

Selected references: Marcus et al. (2010). Restricted access of proteins to mannan polysaccharides in intact plant cell walls. *Plant J.* 2010 Oct;64(2):191-203.doi: 0.1111/j.1365-313X.2010.04319.x.
Verhertbruggen et al. (2009). An extended set of monoclonal antibodies to pectic homogalacturonan. *Carbohydr Res.* 2009 Sep 28;344(14):1858-62.doi: 10.1016/j.carres.2008.11.010.

Laboratory Reagent For Research Use Only

JK 06/03/22

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