

Datasheet 2021/06/22

Product Name: *Anti-Pectic polysaccharide (Xylogalacturonan) [LM8] Antibody*

Catalog Number: *ELD012*

Size: *5mL*

Specifications:

Product Type: Antibody

Antigen: Xylogalacturonan

Isotype: IgM

Clonality: Monoclonal

Clone Name: LM8

Reactivity: Land plants

Immunogen: Polysaccharide

Species Immunized: Rat

Buffer: Cell Culture Supernatant, 0.05% Sodium Azide

Tested Applications: IF (1:10), ELISA (1:10)

Storage: +4C (short term), -20C (long term)

Shipped: Ambient temperature

Provider: *From the laboratory of [Paul Knox, PhD](#), University of Leeds.*

References:

- 1. Willats WGT, McCartney L, Steele-King CG, Marcus SE, Mort A, Huisman M, van Alebeek G-J, Schols HA, Voragen AGJ, Le Goff A, Bonnin E, Thibault J-F, Knox JP (2004) A xylogalacturonan epitope is specifically associated with plant cell detachment. *Planta* 218, 673-681*

If you publish research with this product, please [let us know](#) so we can cite your paper.

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