

Datasheet 2021/06/22

Product Name: *Anti-Xyloglucan [LM15] Antibody*

Catalog Number: *ELD013*

Size: *5mL*

Specifications:

Product Type: Antibody

Antigen: Xyloglucan

Isotype: IgG2c

Clonality: Monoclonal

Clone Name: LM15

Reactivity: Land plants

Immunogen: Neoglycoprotein

Species Immunized: Rat

Epitope: Xylosyl residues of xyloglucan

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. Marcus SE, Verherbruggen Y, Hervé C, Ordaz-Ortiz JJ, Farkas V, Pedersen HL, Willats WGT, Knox JP (2008) Pectic homogalacturonan masks abundant sets of xyloglucan epitopes in plant cell walls. *BMC Plant Biology* 8, 60

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

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