

Datasheet 2021/06/22

Product Name: *Anti-Xyloglucan [LM25] Antibody*

Catalog Number: *ELD015*

Size: *5mL*

Specifications:

Product Type: Antibody

Antigen: Xyloglucan

Isotype: IgM

Clonality: Monoclonal

Clone Name: LM25

Reactivity: Land plants

Immunogen: Neoglycoprotein

Species Immunized: Rat

Epitope: Xylosyl/galactosyl residues

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. Pedersen HL, Fangel JU, McCleary B, Ruzanski C, Rydahl MG, Ralet MC, Farkas V, von Schantz L, Marcus SE, Andersen MC, Field R, Ohlin M, Knox JP, Clausen MH, Willats WG. Versatile high resolution oligosaccharide microarrays for plant glycobiology and cell wall research. *J Biol Chem*. 2012 Nov 16;287(47):39429-38.

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

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