

Datasheet 2021/06/22

Product Name: *Anti-Pectic polysaccharide (alpha-1,5-arabinan) [LM6-M] Antibody*

Catalog Number: *ELD009*

Size: *5mL*

Specifications:

Product Type: Antibody

Antigen: Pectic polysaccharide (alpha-1,5-arabinan)

Isotype: IgM

Clonality: Monoclonal

Clone Name: LM6-M

Reactivity: Land plants

Immunogen: Polysaccharide

Species Immunized: Rat

Epitope: alpha-1,5-arabinan

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. Cornuault V, Buffetto F, Marcus SE, Crépeau M-J, Guillon F, Ralet M-C, Knox P (2017) LM6-M: a high avidity rat monoclonal antibody to pectic α -1,5-L-arabinan. *BioRxiv* <https://doi.org/10.1101/161604>

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

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