

Datasheet 2021/06/22

Product Name: *Anti-Extensin Glycoprotein [JIM11] Antibody*

Catalog Number: *ELD030*

Size: *5mL (supernatant)*

Specifications:

Product Type: Antibody

Antigen: Extensin glycoprotein

Molecular Weight: 73882 Da

Isotype: Jim 11: IgG2c, Jim 12, 19, 20: IgM

Clonality: Monoclonal

Clone Name: Jim11, 12, 19, 20

Reactivity: Land Plants

Immunogen: Polysaccharide

Species Immunized: Rat

Buffer: Cell Culture Supernatant, 0.05% Sodium Azide

Tested Applications: IF 1:10

Storage: -20C

Shipped: Room Temperature

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

References:

1. *Davies HA, Daniels MJ, Dow JM. Induction of extracellular matrix glycoproteins in Brassica petioles by wounding and in response to Xanthomonas campestris. Mol Plant Microbe Interact. 1997;10(7):812-820.*
2. *Wang, M., Heimovaara-Dijkstra, S., Van der Meulen, R.M. et al. The monoclonal antibody JIM19 modulates abscisic acid action in barley aleurone protoplasts. Planta 196, 271276 (1995).*

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

FOR RESEARCH USE ONLY. NOT INTENDED FOR DIAGNOSTIC or THERAPEUTIC USE.