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This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS21 4692-1ml Extensin Glycoprotein (monoclonal, clone JIM11)

Product information

Immunogen	Extensin glycoprotein
Host	Rat
Clonality	Monoclonal
Subclass/isotype	lgG2c
Purity	Cell culture supernatant.
Format	Liquid
Quantity	1 ml
Storage	Store at +4 $^{\circ}\text{C}$ (short term) and at -20 $^{\circ}\text{C}$ (long term).
Additional information	Contains 0.05% Sodium Azide.

Application information

Recommended dilution	1:10 (IF)
Expected apparent MW	73 kDa
Confirmed reactivity	Higher plants
Not reactive in	No confirmed exceptions from predicted reactivity known at the moment.
Selected references	Zou et al. (2024). Arabinosylation of cell wall extensin is required for the directional response to salinity in roots. Plant Cell . 2024 May 1:koae135. doi: 10.1093/plcell/koae135. Davies , Daniels , Dow. (1997) Induction of extracellular matrix glycoproteins in Brassica petioles by wounding and in response to Xanthomonas campestris. Mol Plant Microbe Interact. 1997 Sep;10(7):812-20. doi: 10.1094/MPMI.1997.10.7.812. PMID: 9304856.

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