

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

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## Product no AS21 4692-1ml

## Anti-Extensin Glycoprotein (monoclonal, clone JIM11)

## **Product information**

Immunogen Extensin glycoprotein

**Host** Rat

Clonality Monoclonal

Subclass/isotype IgG2c

**Purity** Cell culture supernatant.

Format Liquid

Quantity 1 ml

Storage Store at +4°C (short term) and at -20°C (long term).

**Additional information** Contains 0.05% Sodium Azide.

## **Application information**

Recommended dilution 1:10 (IF)

Expected | apparent 73 kDa

MW 73 KD

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.

<u>Davies</u>, 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.