

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

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS22 4808-1ml

## Anti-Pectic polysaccharide, Branched Galactan (monoclonal, clone LM26)

## **Product information**

Immunogen Pectic polysaccharide (Branched galactan)

Host Rat

Clonality | Monoclonal

Subclass/isotype IgG

Purity Cell culture supernatant

Format Liquid

Quantity 1 ml

Store at -20°C. Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to

opening them to avoid any losses that might occur from any material adhering to the cap or sides of the tube.

Additional information Contains 0.05% sodium azide

## **Application information**

Recommended dilution 1:10 (IF)

Confirmed reactivity Higher plants, ferns and mosses

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Michalak et al. (2024). Is autophagy always a death sentence? A case study of highly selective cytoplasmic

degradation during phloemogenesis. Ann Bot. 2024 Nov 5:mcae195. doi: 10.1093/aob/mcae195.

Torode, O Neill, Marcus et al. (2018) Branched Pectic Galactan in Phloem-Sieve-Element Cell Walls: Implications for

Cell Mechanics. Plant Physiol. 2018;176(2):1547-1558. doi:10.1104/pp.17.01568