Agrisera
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This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

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**Product no** AS18 4202-1ml

# Pectic polysaccharide, Xylogalacturonan (monoclonal, clone LM8)

## Product information

| | |
|---|---|
| **Immunogen** | Xylogalacturonan |
| **Host** | Rat |
| **Clonality** | Monoclonal |
| **Subclass/isotype** | IgM |
| **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.<br><br>No known cross-reactivity with other polymers.<br>Does not bind to all xylogalacturonans |

## Application information

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|---|---|
| **Recommended dilution** | 1:10 (ELISA, IF) |
| **Confirmed reactivity** | Higher plants, ferns and mosses |
| **Selected references** | Willam et al. (2004). A xylogalacturonan epitope is specifically associated with plant cell detachment. Planta. 2004 Feb;218(4):673-81.doi: 0.1007/s00425-003-1147-8. |