

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.

No known cross-reactivity with other polymers.
Does not bind to all xylogalacturonans

Application information

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.