

Product no **AS18 4204-1ml**

Anti-Xyloglucan (monoclonal, clone LM24)

Product information

Immunogen | Neoglycoprotein, Xyloglucan

Host | Rat

Clonality | Monoclonal

Subclass/isotype | IgG2a

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.

Reacts with galactosylated XLLG oligosaccharide motif of plants xyloglucan.

Application information

Recommended dilution | 1:10 (ELISA, IF)

Confirmed reactivity | Higher plants, ferns and mosses

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

Selected references | [Pedersen](#) et al. (2012). Versatile high resolution oligosaccharide microarrays for plant glycobiology and cell wall research. J Biol Chem. 2012 Nov 6;287(47):39429-38.doi: 10.1074/jbc.M112.396598.