

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.