

Product no **AS18 4212-1ml**

**Anti-Ferulated polysaccharides (monoclonal, clone LM12)**

## Product information

<b>Immunogen</b>	Ferulated polysaccharides
<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG2c
<b>Purity</b>	Cell culture supernatant.
<b>Format</b>	Liquid
<b>Quantity</b>	1 ml
<b>Storage</b>	Store at +4°C (short term) and at -20°C (long term).
<b>Additional information</b>	Contains 0.05% Sodium Azide  Reacts with grasses, sugar beet and spinach feruloyated polysaccharides. No cross-reactivity with non-feruloylated polymers outside these taxonomic groups

## Application information

<b>Recommended dilution</b>	1:10 (ELISA, IF)
<b>Confirmed reactivity</b>	Higher plants, ferns and mosses
<b>Selected references</b>	<a href="#">Pedersen</a> 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.