

Product no **AS18 4206-1ml**

Anti-Heteroxylan (monoclonal, clone LM10)

Product information

Immunogen	Neoglycoprotein (xylopentaose-BSA), Heteroxylan
Host	Rat
Clonality	Monoclonal
Subclass/isotype	IgG2c
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 cross-reactivity with wheat arabinoxylan

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	<u>McCartney</u> et al. (2005). Monoclonal antibodies to plant cell wall xylans and arabinoxylans. J Histochem Cytochem. 2005 Apr;53(4):543-6.doi: 0.1369/jhc.4B6578.2005.