Agrisera Part of Olink® Group \$

This product is for research use only (not for diagnostic or therapeutic use)

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS18 4208-1ml

Anti-Glucuronoxylan (monoclonal, clone LM28)

Product information

Immunogen	Polysaccharide Glucuronoxylan
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.
	This antibody is made using a complex pectic immunogen. It can recognise glucuronosyl substituted xylans and MeGlcA is not required for recognition.
Application information	

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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	Cornault et al. (2015). Monoclonal antibodies indicate low-abundance links between heteroxylan and other glycans of plant cell walls. Planta. 2015 ec;242(6):1321-34.doi: 10.1007/s00425-015-2375-4.

contact: support@agrisera.com