

Product no **AS18 4199-1ml****Anti-Pectic polysaccharide, alpha-1,5-arabinan (monoclonal, clone LM6-M)****Product information**

Immunogen	Pectic polysaccharide (alpha-1,5-arabinan). This antibody was isolated from a high throughput screen of many antibodies generated by immunization with a pectic fraction.
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). Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from any material adhering to the cap or sides of the tube.
Additional information	Contains 0.05% Sodium Azide. This antibody is recognizing a (1-5)-alpha-L-arabinan in a similar manner as an antibody to <u>Pectic polysaccharide, alpha-1,5-arabinan (monoclonal, clone LM6)</u> . This antibody is an IgM isotype.

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