

Product no **AS20 4493-1ml**

**Anti-Acetylated Mannan (clone CCRC-M169)**

## Product information

<b>Immunogen</b>	Acetylated Mannan
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgMk
<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).

## Application information

<b>Recommended dilution</b>	assay dependent
<b>Confirmed reactivity</b>	gum and acetylated mannan from <i>Lycopersicum esculentum</i>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	Strong reactivity toward tomato glucomannan, Weak to moderate reactivity toward (1 → 3)(1 → 4)-beta-glucan
<b>Selected references</b>	<a href="#">Pattathil et al. (2015)</a> . Insights into plant cell wall structure, architecture, and integrity using glycome profiling of native and AFEXTM-pre-treated biomass. J Exp Bot. Jul;66(14):4279-94.doi: 10.1093/jxb/erv107.