

Product no **AS16 3235-1ml****Anti-Non-fucosylated xyloglucan- (clone CCRC-M58)****Product information**

<b>Immunogen</b>	BSA-conjugated tamarind xyloglucan (covalent binding).
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG1
<b>Purity</b>	Cell culture supernatant.
<b>Format</b>	Liquid
<b>Quantity</b>	1 ml
<b>Storage</b>	Antibody can be stored up to 1 month at 4°C, and at -80°C for up to 1 year. 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 material adhering to the cap or sides of the tube.
<b>Additional information</b>	Exact working dilution needs to be determined by end user

**Application information**

<b>Recommended dilution</b>	Undiluted or at 1 : 10 (ELISA), (IF), (IHC)
<b>Confirmed reactivity</b>	<i>Acer pseudoplatanus</i> , <i>Arabidopsis thaliana</i> , <i>Solanum lycopersicum</i> , <i>Tamarindus indicus</i>
<b>Predicted reactivity</b>	Dicots Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Selected references</b>	<a href="#">Pattathil</a> et al. (2012). Immunological approaches to plant cell wall and biomass characterization: Glycome Profiling. <i>Methods Mol Biol.</i> 2012;908:61-72.doi: 0.1007/978-1-61779-956-3_6. <a href="#">Patathil</a> et al. (2010). A comprehensive toolkit of plant cell wall glycan-directed monoclonal antibodies. <i>Plant Physiol.</i> 2010 Jun;153(2):514-25.doi: 10.1104/pp.109.151985.