

Product no **AS16 3226-1ml**

Anti-Acetylated glucomannan (Clone CCRC-M170)

Product information

Immunogen	BSA-conjugated acetylated glucomannan
Host	Mouse
Clonality	Monoclonal
Purity	Cell culture supernatant.
Format	Liquid
Quantity	1 ml
Storage	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.

Application information

Recommended dilution	Undiluted or at 1 : 10 (ELISA), (IF)
Confirmed reactivity	<i>Physcomitrium patens</i>
Selected references	Zhang et al. (2014). Understanding how the complex molecular architecture of mannan-degrading hydrolases contributes to plant cell wall degradation. J Biol Chem. 2014 Jan 24;289(4):2002-12.doi: 10.1074/jbc.M113.527770. Pattathil et al. (2012). Immunological approaches to plant cell wall and biomass characterization: Glycome Profiling. Methods Mol Biol. 2012;908:61-72.doi: 0.1007/978-1-61779-956-3_6.