

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

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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 Physcomitrium patens

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.