

Product no **AS22 4818-1ml****Anti-Extensin Glycoprotein (monoclonal, clone JIM19)****Product information**

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|-------------------------------|---|
| <b>Immunogen</b>              | Polysaccharide extensin glycoprotein  |
| <b>Host</b>                   | Rat   |
| <b>Clonality</b>              | Monoclonal  |
| <b>Subclass/isotype</b>       | IgM   |
| <b>Purity</b>                 | Cell culture supernatant  |
| <b>Format</b>                 | Liquid  |
| <b>Quantity</b>               | 1 ml  |
| <b>Storage</b>                | Store at -20 °C. 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. |
| <b>Additional information</b> | Contains 0.05% sodium azide   |

**Application information**

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|-----------------------------|--|
| <b>Recommended dilution</b> | 1:10 (IF)  |
| <b>Confirmed reactivity</b> | Higher plants, ferns and mosses  |
| <b>Not reactive in</b>      | No confirmed exceptions from predicted reactivity are currently known  |
| <b>Selected references</b>  | <u>Davies</u> et al. (1997) Induction of extracellular matrix glycoproteins in Brassica petioles by wounding and in response to Xanthomonas campestris. Mol Plant Microbe Interact. 1997;10(7):812-820. doi:10.1094/MPMI.1997.10.7.812<br><u>Wang</u> , et al. (1995) The monoclonal antibody JIM19 modulates abscisic acid action in barley aleurone protoplasts. Planta 196, 271-276 (1995). <a href="https://doi.org/10.1007/BF00201384">https://doi.org/10.1007/BF00201384</a> |