

Product no **AS18 4210-1ml****Extensin glycoprotein (monoclonal, clone LM1)****Product information****Immunogen** | Polysaccharide Extensin glycoprotein**Host** | Rat**Clonality** | Monoclonal**Subclass/isotype** | IgM**Purity** | Cell culture supernatant.**Format** | Liquid**Quantity** | 1 ml**Storage** | Store at +4°C (short term) and at -20°C (long term).**Additional information** | Contains 0.05% Sodium Azide.

Generated to rice extensin hydroxyproline-rich glycoproteins (HRGPs). The antibody recognises an epitope that is carried by a range of HRGPs of the extensin class.

Application information**Recommended dilution** | 1:10 (ELISA, IF)**Confirmed reactivity** | Higher plants, ferns and mosses**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Selected references** | [Davies et al. \(2010\)](#). Induction of extracellular matrix glycoproteins in Brassica petioles by wounding and in response to Xanthomonas campestris. Mol Plant Microbe Interact. 1997 Sep;10(7):812-20.doi: 10.1094/MPMI.1997.10.7.812.
[Smallwood et al. \(1995\)](#). An epitope of rice threonine- and hydroxyproline-rich glycoprotein is common to cell wall and hydrophobic plasma-membrane. Planta. 1995;196(3):510-22.doi: 10.1007/BF00203651. glycoproteins