



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Anti-Heteromannan, Monoclonal Antibody

CLAS18-4209-1ML

<b><u>Immunogen:</u></b>	Polysaccharide Heteromannan
<b><u>Host:</u></b>	Rat
<b><u>Clone:</u></b>	LM21
<b><u>Isotype:</u></b>	IgM
<b><u>Antibody format:</u></b>	Cell culture supernatant, with 0.05% sodium azide.
<b><u>Quantity:</u></b>	1 ml
<b><u>Storage:</u></b>	Store at +4°C (short term) and at -20°C (long term).
<b><u>Additional Info:</u></b>	No cross-reactivity with other polymers This antibody recognises B-linked mannan polysaccharides of plant cell walls. LM21 binds effectively to B-(1-4)-manno-oligosaccharides from DP2 to DP5.
<b>Application Information:</b>	
<b><u>Recommended Dilution:</u></b>	1:10 (ELISA, IF)
<b><u>Confirmed Reactivity:</u></b>	Higher plants, ferns and mosses
<b><u>Not reactive in:</u></b>	No confirmed exceptions from predicted reactivity are currently known.
<b><u>Selected references:</u></b>	Marcus et al. (2010). Restricted access of proteins to mannan polysaccharides in intact plant cell walls. <i>Plant J.</i> 2010 Oct;64(2):191-203.doi:0.1111/j.1365-313X.2010.04319.x.

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JK 03/03/22

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