# **Anti-Feruloylated-galactan [LM9]**

Catalogue number: 157928

Sub-type: Images:

#### Contributor

**Inventor:** Paul Knox

**Institute:** University of Leeds

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Cancer Tools.org Name: Anti-Feruloylated-galactan [LM9]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: LM9 is a useful antibody probe for the analysis of phenolic substitution of cell wall pectic polymers and of cell wall structure in the Amaranthaceae including sugar beet (Beta vulgaris L.) and

spinach (Spinacia oleracea L.).

Purpose: Parental cell: Organism: Tissue: Model: Gender: Isotype: Reactivity: Selectivity: Host: Rat Immunogen:

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls: IgM

**Bacterial resistance:** Selectable markers:

#### Additional notes:

## **Target details**

Target: Feruloylated-(1-4)-Ä?Â??-D-Galactan

**Target alternate names:** 

**Target background:** LM9 is a useful antibody probe for the analysis of phenolic substitution of cell wall pectic polymers and of cell wall structure in the Amaranthaceae including sugar beet (Beta vulgaris L.) and spinach (Spinacia oleracea L.).

Cancer Tools.org

Molecular weight:

Ic50:

# **Applications**

Application:

**Application notes:** 

# **Handling**

Format: Liquid
Concentration:
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:

Storage medium: Storage buffer: Storage conditions:

Shipping conditions: Shipping at 4° C

### Related tools

Related tools:

### References

**References:** Torode et al. 2018. Plant Physiol. 176(2):1547-1558. PMID: 29150558.

