Anti-Extensin [LM1]

Catalogue number: 157935

Sub-type: Images:

Contributor

Inventor: Paul Knox

Institute: University of Leeds

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-Extensin [LM1]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

ZancerTools.org **Description:** Extensins are a family of flexuous, rodlike, hydroxyproline-rich glycoproteins (HRGPs) of the plant cell wall. Typically they have two major diagnostic repetitive peptide motifs, one hydrophilic and the other hydrophobic, with potential for crosslinking, forming crosslinked networks in cell walls. Extensins are thought to act as self-assembling amphiphiles essential for cell-wall assembly and growth by cell extension and expansion.

Purpose: Parental cell: Organism: Tissue: Model: Gender: Isotype: Reactivity:

Selectivity: Host: Rat

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls:

Bacterial resistance: Selectable markers: Additional notes:

Target details

Target: Extensin

Target alternate names:

Target background: Extensins are a family of flexuous, rodlike, hydroxyproline-rich glycoproteins (HRGPs) of the plant cell wall. Typically they have two major diagnostic repetitive peptide motifs, one hydrophilic and the other hydrophobic, with potential for crosslinking, forming crosslinked networks in cell walls. Extensins are thought to act as self-assembling amphiphiles essential for cell-wall assembly and growth by cell extension and expansion.

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:

Cancer Tools.org