

Anti-MsAPN1 [12B8.G2]

Catalogue number: 153916

Sub-type:

Images:

Contributor

Inventor: Michael Adang

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-MsAPN1 [12B8.G2]

Alternate name: APN

Class: Monoclonal

Conjugate: Unconjugated

Description: CryIA(c) delta-endotoxin is a member of the C4 I family of *Bacillus thuringiensis* insecticidal proteins that specifically recognize and bind with high affinity to target proteins (Aminopeptidase-N (APN1) and alkaline phosphatase (ALP) proteins) in the midgut of susceptible insects such as *Manduca sexta* or Carolina sphinx moth.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host: Mouse

Immunogen: 120 kDA CryIA(c) aminopeptidase from *M. sexta* gut

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Manduca sexta Cry1Ac Aminopeptidase

Target alternate names:

Target background: CryIA(c) delta-endotoxin is a member of the C4 I family of *Bacillus thuringiensis* insecticidal proteins that specifically recognize and bind with high affinity to target proteins (Aminopeptidase-N (APN1) and alkaline phosphatase (ALP) proteins) in the midgut of susceptible insects such as *Manduca sexta* or Carolina sphinx moth.

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:

CancerTools.org