

Anti-galBeta1-4glnac epitope [3F11]

Catalogue number: 153694

Sub-type:

Images:

Contributor

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Institute: The University of Iowa

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-galBeta1-4glnac epitope [3F11]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Neisseria gonorrhoeae is a human adapted pathogen that infects the reproductive tracts of both male and females causing pelvic inflammatory disease (PID). In females, infection often goes undetected subsequently leading to issues with infertility

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgM

Reactivity: Neisseria sp.; Neisseria gonorrhoeae; Neisseria meningitidis

Selectivity:

Host: Mouse

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: lactosamine (gal β 1-4glnac) epitope found in lipooligosaccharide (LOS) of pathogenic *Neisseria* species

Target alternate names:

Target background: *Neisseria gonorrhoeae* is a human adapted pathogen that infects the reproductive tracts of both male and females causing pelvic inflammatory disease (PID). In females, infection often goes undetected subsequently leading to issues with infertility

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format: Liquid

Concentration: 1mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Greiner et al. 2005. Infect Immun. 73(4):1964-70. PMID: 15784536. ; Biofilm Formation by *Neisseria gonorrhoeae*.

CancerTools.org