

Anti-Mycobacterium bovis [11G3]

Catalogue number: 153320

Sub-type:

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Mycobacterium bovis [11G3]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Bovine tuberculosis (TB) caused by *Mycobacterium bovis* continues to be a significant animal health issue in some countries, including the United Kingdom and Ireland. Anti-*Mycobacterium bovis* [11G3] has been demonstrated to work by ELISA and for immunocapture.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgM kappa

Reactivity: Mycobacterium bovis

Selectivity:

Host: Mouse

Immunogen: Gamma-irradiated whole M. bovis AF2122/97 cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: M. bovis AF2122/97 cells

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Mycobacterium bovis

Target alternate names:

Target background: Bovine tuberculosis (TB) caused by Mycobacterium bovis continues to be a significant animal health issue in some countries, including the United Kingdom and Ireland. Anti-Mycobacterium bovis [11G3] has been demonstrated to work by ELISA and for immunocapture.

Molecular weight:

Ic50:

Applications

Application: ELISA ; IP

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: O'Brien et al. 2016. PLoS One. 11(1):e0147870. PMID: 26815790.

CancerTools.org