

Anti-RSV Subgroup A G Glycoprotein [1C2]

Catalogue number: 151644

Sub-type:

Images:

Contributor

Inventor: Geoff Toms

Institute: Newcastle University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-RSV Subgroup A G Glycoprotein [1C2]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Identification and location of subgroup A RSV G glycoprotein expression. This antibody confers passive protection against HRSV subgroup A in an animal model of hRSV infection.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a kappa

Reactivity: Virus

Selectivity:

Host: Mouse

Immunogen: hRSV strain A2 infected HeLa cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Human RSV A2 infected HeLa cells

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Respiratory syncytial virus subgroup A G glycoprotein

Target alternate names:

Target background: Identification and location of subgroup A RSV G glycoprotein expression. This antibody confers passive protection against HRSV subgroup A in an animal model of hRSV infection.

Molecular weight:

Ic50:

Applications

Application: ELISA ; IHC ; IF ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: RPMI + 10% FCS + Hepes (25mM) + glutamine (2mM)

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Fenwick F. et al. 2007. J Clin Virol. 40:193-6. PMID: 17869169