

Anti-HA Tag [16.43] rAb

Catalogue number: 153272

Sub-type:

Images:

Contributor

Inventor: Colin Brooks

Institute: Absolute Antibody ; Newcastle University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HA Tag [16.43] rAb

Alternate name:

Class: Recombinant

Conjugate: Unconjugated

Description: Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA epitope tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a

Reactivity: Virus

Selectivity:

Host: Rat

Immunogen: C-terminal influenza virus hemagglutinin (HA) tag, YPYDVPDYA

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Any protein with a C-terminal HA tag.

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: HA tag

Target alternate names:

Target background: Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA epitope tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

Molecular weight:

Ic50:

Applications

Application: ELISA ; FACS ; IHC ; IF ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1mg/ml-1

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS

Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Original hybridoma first published in: Knowles et al. 1982. Eur J Immunol. 12(8):676-81. PMID: 6754387.

CancerTools.org