

Anti-6His Tag [8F9]

Catalogue number: 153500

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: Clonogene LLC

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-6His Tag [8F9]

Alternate name: 6-His, His-tag, 6xHis tag, 6xHis-tag

Class: Monoclonal

Conjugate: Unconjugated

Description: Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in Escherichia coli and other prokaryotic expression systems. Bacterial cells are harvested via centrifugation and the resulting cell pellet lysed either by physical means or by means of detergents and enzymes such as lysozyme or any combination of these. At this stage raw lysate contains the recombinant protein among many other proteins originating from the bacterial host. This ...

Purpose: Marker

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host: Mouse

Immunogen: 6-His

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Hexahistidine

Target alternate names:

Target background: Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in Escherichia coli and other prokaryotic expression systems. Bacterial cells are harvested via centrifugation and the resulting cell pellet lysed either by physical means or by means of detergents and enzymes such as lysozyme or any combination of these. At this stage raw lysate contains the recombinant protein among many other proteins originating from the bacterial host. This ...

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