

Anti-Y hapten (C14) [NCRC55]

Catalogue number: 153166

Sub-type: Primary antibody

Images:

Contributor

Inventor: David Baldwin

Institute: University of Nottingham

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Y hapten (C14) [NCRC55]

Alternate name: C14

Class: Monoclonal

Conjugate: Unconjugated

Description: Y haptens are carbohydrate surface antigens formed by the difucosylation of Type-2-blood-group chains. The expression of Y haptens is frequently elevated in colo-rectal tumours in comparison to adjacent, apparently normal tissue.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG3

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Human colonic adenoma

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Y hapten

Target alternate names:

Target background: Y haptens are carbohydrate surface antigens formed by the difucosylation of Type-2-blood-group chains. The expression of Y haptens is frequently elevated in colo-rectal tumours in comparison to adjacent, apparently normal tissue.

Molecular weight:

Ic50:

Applications

Application: FACS ; RIA

Application notes:

Handling

Format: Liquid

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -80° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

CancerTools.org