

Anti-791T cells [NCRC27]

Catalogue number: 153168

Sub-type: Primary antibody

Images:

Contributor

Inventor: David Baldwin

Institute: University of Nottingham

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-791T cells [NCRC27]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Anti-human osteogenic sarcoma antibody (Anti-791T) recognises a glycoprotein of molecular weight 72,000 which is expressed on colorectal osteosarcoma and ovarian tumours.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: 791T cells

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Human 791T osteosarcoma cell line

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: 791T osteosarcoma cell line

Target alternate names:

Target background: Anti-human osteogenic sarcoma antibody (Anti-791T) recognises a glycoprotein of molecular weight 72,000 which is expressed on colorectal osteosarcoma and ovarian tumours.

Molecular weight: 72 kDa

Ic50:

Applications

Application: FACS ; ELISA

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: Price et al. 1986. Cancer Lett. 33(1):83-9. PMID: 3768863. ; Association of the Y hapten with glycoproteins, glycolipids and carcinoembryonic antigen in colorectal carcinoma. ; Brown et al. 1983. Biosci Rep. 3(2):163-70. PMID: 6189529. ; A monoclonal antibody against human colonic

adenoma recognizes difucosylated Type-2-blood-group chains.

CancerTools.org