

Anti-Xenopus NK cells [4D4]

Catalogue number: 157743

Sub-type: Primary antibody

Images:

Contributor

Inventor: John Horton

Institute: University of Durham

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Xenopus NK cells [4D4]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Enables identification of specific lymphoid populations in Xenopus (tested in liver, spleen and gut), namely NK cells. Enables separation from T and B cells.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Xenopus laevis

Selectivity:

Host: Mouse

Immunogen: Mice were immunised with splenocytes from early-thymectomized (Tx) Xenopus following B cell and thrombocyte depletion, therefore an enriched Natural Killer (NK) cell population.

Immunogen UNIPROT ID: Not applicable

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: IgG2a kappa

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Xenopus Natural Killer (NK) cells

Target alternate names:

Target background: Enables identification of specific lymphoid populations in Xenopus (tested in liver, spleen and gut), namely NK cells. Enables separation from T and B cells.

Molecular weight: 72 kDa

Ic50:

Applications

Application: FACS ; IHC

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools: Anti-Xenopus NK cells [1G5] monoclonal antibody ; Anti-Xenopus NK cells [1F8] monoclonal antibody

References

References: Horton et al. 2000. Eur J Immunol. 30(2):604-13. PMID: 10671217.

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