

Anti-RPTP [3D7]

Catalogue number: 154732

Sub-type: Primary antibody

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-RPTP [3D7]

Alternate name: Receptor Protein Tyrosine Phosphatase

Class: Monoclonal

Conjugate: Unconjugated

Description: RPTP is a transmembrane protein tyrosine phosphatase with an adhesion molecule-like ectodomain. It has recently been shown that RPTP mediates homophilic interactions

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a

Reactivity: Human ; Pig ; Rat

Selectivity:

Host: Mouse

Immunogen: NIH-3T3 cells transfected with this construct secrete, the ExG protein into the medium, from which it was readily purified with glutathione beads.

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: RPTP

Target alternate names:

Target background: RPTP is a transmembrane protein tyrosine phosphatase with an adhesion molecule-like ectodomain. It has recently been shown that RPTP mediates homophilic interactions

Molecular weight: 80 kDa

Ic50:

Applications

Application: FACS ; IHC ; IF ; IP ; WB

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:

References

References: van de Vijver et al. 1988. N Engl J Med. 319(19):1239-45. PMID: 2903446.

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