

Anti-CD5 [YTS 121.5.2] Vivopure 25 mg Ab00208-2.0-VPS

This chimeric mouse antibody was made using the variable domain sequences of the original Rat IgG2b format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG2a, Kappa

Clone Number: YTS 121.5.2

Alternative Name(s) of Target: Lyt-1; T-cell surface glycoprotein CD5; Lymphocyte antigen 1; Ly-1; Lyt-

1; YTS121; YTS-121

UniProt Accession Number of Target Protein: P13379

Published Application(s): FC, IHC
Published Species Reactivity: Mouse
Immunogen: CBA mouse thymocytes.

Specificity: Recognises murine CD5 (Lyt-1) a cell surface glycoprotein expressed by 95% of T-lymphocytes

and 72% of peripheral blood lymphocytes.

Application Notes:

Antibody First Published in: Cobbold SP, Jayasuriya A, Nash A, Prospero TD, Waldmann H. Therapy with monoclonal antibodies by elimination of T-cell subsets in vivo. Nature. 1984 Dec 6-12;312(5994):548-51.

PMID:6150440

Note on publication:

Product Form

Size: 25 mg Vivopure products are produced at high purity (>98%), low endotoxin (<0.5 EU/mg) and are formulated without preservatives. As a result Vivopure products are the ideal choice for in vivo research applications.

Purification: Protein A affinity purified

Supplied In: PBS only, with >98% antibody purity and <1 EU/mg guaranteed.

Storage Recommendation: All vivopure products are formulated in PBS only without addition of preservatives. To ensure optimal storage and prevent microbial contamination, only open and dispense

under sterile conditions.

Concentration: >=1mg (see vial label for exact conc)

Important note – This product is for resprocedures for humans or animals.	search use only. It	is not intended for u	se in therapeutic or	diagnostic
© 2024 Ab aslute Autiliandu.	lakka a //ala a luka a		/	2/45/00200