

Anti-CD5 [YTS 121.5.2] Standard Size Ab00208-8.1

Isotype and Format: Rat IgG2b, 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: 200 µg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.