

Anti-CD4 epitope A [YTS 191.1] Bulk Size, 1 mg, Ab00206-23.0-BT View online

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This chimeric rabbit 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: Rabbit IgG, Kappa

Clone Number: YTS 191.1

Alternative Name(s) of Target: Leu3/T4; CD4; T-cell surface glycoprotein CD4; T-cell differentiation antigen L3T4; T-cell surface antigen T4/Leu-3; YTS191; YTS-191; YTS191.1

UniProt Accession Number of Target Protein: P06332

Published Application(s): FC, IHC

Published Species Reactivity: Mouse

Immunogen: Murine thymocytes.

Specificity: Recognizes the murine CD4 cell surface antigen, expressed by a subset of T lymphocytes including helper/inducer subset of murine T cells.

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: 1 mg Purified antibody in bulk size. Purification: Protein A affinity purified Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. 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.