

## Anti-CD4 epitope A [YTS 191.1] Vivopure 100 mg

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**Description:** Recombinant monoclonal antibody to CD4 epitope A. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma YTS 191.1.

**Isotype and Format:** Mouse IgG2a, kappa

**Clone Number:** YTS 191.1

**UniProt Accession Number of Target Protein:**

**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.

**Antibody First Published in:**

Cobbold SP, Jayasuriya A, Nash A, Prospero TD, Waldmann H. Nature. 1984 Dec 6-12;312(5994):548-51. [PMID:6150440](#)

## Product Form

This is a Vivopure 100 mg product. Vivopure products are produced at high purity (>98%), low endotoxin (**Purification:** Protein A affinity purified)

**Supplied in:** PBS only, with >98% antibody purity and **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)

**Product Code:** Ab00206-2.0-VPB

## Mouse IgG2a

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