

Anti-Thy-1 [YTS 154.7.7.10] Vivopure 100 mg, 100 mg, Ab00212-8.1-VPB View online

## Anti-Thy-1 [YTS 154.7.7.10] Vivopure 100 mg Ab00212-8.1-VPB

Isotype and Format: Rat IgG2b, Kappa Clone Number: YTS 154.7.7.10 Alternative Name(s) of Target: CD90; Thy-1 membrane glycoprotein; Thy-1 antigen; YTS154; YTS-154 UniProt Accession Number of Target Protein: P01831 Published Application(s): IHC Published Species Reactivity: Mouse Immunogen: Mouse Thy-1. Specificity: Recognises the mouse Thy-1, termed CD90, 25-37 kDa cell surface GPI-anchored glycoprotein expressed at stem cells and mature neurons. Application Notes: Antibody First Published in: Cobbold SP, Jayasuriya A, Nash A, Prospero TD, Waldmann H. Therapy with

**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:** 100 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. Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. **Concentration:** >=1mg (see vial label for exact conc)

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