

## Anti-CD134 [OX86] Vivopure 100 mg

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**Description:** Recombinant monoclonal antibody to CD134. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma OX86.

**Isotype and Format:** Rat IgG1, kappa

**Clone Number:** OX86

**UniProt Accession Number of Target Protein:**

**Published Application(s):** FC

**Published Species Reactivity:** Mouse

**Immunogen:** Recombinant mouse OX40 protein.

**Specificity:** Murine OX40 (CD134), a cell surface antigen expressed only by activated T lymphocytes.

**Antibody First Published in:**

al-Shamkhani A, Birkeland ML, Puklavec M, Brown MH, James W, Barclay AN. Eur J Immunol. 1996 Aug;26(8):1695-9. [PMID:8765008](#) **Note on publication:** Describes the generation of the antibody, its use in flow cytometry (staining mouse CD4 and CD8 single-positive cells).

## 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:** Ab00110-6.1-VPB

## Rat IgG1

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