

# Anti-OX87 [OX87]

**Catalogue number:** 156617

**Sub-type:**

**Images:**

## Contributor

**Inventor:**

**Institute:** Medical Research Council; University of Oxford

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-OX87 [OX87]

**Alternate name:**

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** The antibody is directed against Interleukin 4 (IL-4) but does not inhibit the biological activity of the cytokine. OX-87 is non-competitive with OX-81 (ECACC catalogue no. 95040518) which also reacts with IL-4 but blocks its activity.

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:**

**Reactivity:** Rat

**Selectivity:**

**Host:** Mouse

**Immunogen:** Rat Interleukin 4

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:** IgG1

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** Interleukin 4 (IL-4)

**Target alternate names:**

**Target background:** The antibody is directed against Interleukin 4 (IL-4) but does not inhibit the biological activity of the cytokine. OX-87 is non-competitive with OX-81 (ECACC catalogue no. 95040518) which also reacts with IL-4 but blocks its activity.

**Molecular weight:**

**Ic50:**

## Applications

**Application:**

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Ram??,Ârez et al. 1996. J Immunol. 156(7):2406-12. PMID: 8786298.

CancerTools.org