## **Anti-CD147 [OX47]**

Catalogue number: 156555

Sub-type: Images:

#### Contributor

Inventor:

Institute: Medical Research Council; University of Oxford

Images:

### **Tool details**

# Cancer Tools.org \*FOR RESEARCH USE ONLY

Name: Anti-CD147 [OX47]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

**Description:** Recognises membrane glycoprotein CD147 on activated lymphocytes, lower on resting

cells. Present on some epithelia.

Purpose: Parental cell: Organism: Tissue: Model: Gender: Isotype:

Reactivity: Rat Selectivity: Host: Mouse

Immunogen: Activated rat lymphocytes

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls: IgG1

**Bacterial resistance:** Selectable markers:

#### Additional notes:

## **Target details**

Target: CD147 membrane glycoprotein

**Target alternate names:** 

Target background: Recognises membrane glycoprotein CD147 on activated lymphocytes, lower on resting cells. Present on some epithelia.

Molecular weight:

Ic50:

## **Applications**

Cancer Tools.org Application: FACS; IHC

**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: Akkaya et al. 2013. PLoS One. 8(5):e63325. PMID: 23691022.