

## **EuroBioSciences**

**Data Sheet** 

# anti-mouse CD134 purified

Cat-No.: M22137 0.1 mg

Clone: OX-86

#### Specificity:

The anti-mouse CD134 monoclonal antibody detects the mouse OX-40 antigen (CD134) which is a member of the tumor necrosis factor (TNF) receptor/nerve growth factor (NGF) receptor superfamily. The OX-40 antigen is the sole receptor for the OX-40 ligand. This antibody (clone OX-86) labels the OX-40 antigen found on both mouse CD4 and CD8 single positive activated T cells. This is in contrast to rat OX-86 mAb does not block binding of the OX-40L.

Isotype subclass: Rat IgG1

Form: Purified

Physical state: Liquid

### **Buffer/Additives/Preservative:**

PBS containing 0.09 % sodium azide (pH 7.4).

#### **Expiration date:**

The reagent is stable until the expiry date stated on the vial label.

#### Storage conditions:

Store at 4 °C. For long term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

#### Application:

Flow Cytometry

#### Warning:

Sodium azide is harmful if swallowed (R22). Keep out of reach of children (S2). Keep away from food, drink and animal feeding stuff (S13). Wear suitable protective clothing (S36). If swallowed, seek medical advice immediately and show this container or label (S46). Contact with acids liberates very toxic gas (R32). Azide compounds should be flushed with large volumes of water during disposal to avoid deposits in lead or copper plumbing where explosive conditions can develop.

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Phone: +49 (0) 4491-9387804, Fax: +49 (0) 4491-9387805

E-Mail: info@eurobiosciences.com