

# CD134 (PN0109) Nb-FC recombinant antibody

CatalogNo: YA0018 Recombinant R

#### **Key Features**

Reactivity Applications
• Human • ELISA

## **Recommended Dilution Ratios**

ELISA 1:5000-100000

## Storage

**Storage\*** -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

**Formulation** Phosphate-buffered solution

#### **Basic Information**

**Source** Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain, recombinantly

produced from 293F cell

**Purification** Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain, recombinantly

produced from 293F cell

Clone Number PN0109

## Immunogen Information

**Immunogen** Purified recombinant Human CD134

**Specificity** This recombinant monoclonal antibody can detects endogenous levels of CD134 protein.

## **Target Information**

Gene name TNFRSF4 TXGP1L

**Protein Name** Tumor necrosis factor receptor superfamily member 4 (ACT35 antigen) (OX40L receptor)

(TAX transcriptionally-activated glycoprotein 1 receptor) (CD antigen CD134)

Organism Gene ID UniProt ID

Human <u>2022;</u> <u>P43489;</u>

Cellular Localization Membrane; Single-pass type I membrane protein.

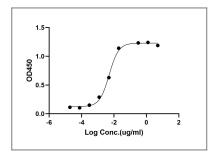
Tissue specificity Detected on umbilical veil endothelial cells (PubMed:162579). Detected in placenta (at

protein level) (PubMed:169283). Detected on endothelial cells (PubMed:169283).

**Function** Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell

immunity. (Microbial infection) Acts as a receptor for human herpesvirus 6B/HHV-6B.

#### **Validation Data**



## Contact information

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Please scan the QR code to access additional product information:

CD134 (PN0109) Nb-FC recombinant antibody

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Antibody | ELISA Kits | Protein | Reagents