

# ABflo® 594 Rabbit anti-Human CD261/TRAIL-R1 mAb

Catalog No.: A24702

### **Basic Information**

#### **Observed MW**

### **Calculated MW**

50kDa

### Category

Primary antibody

## **Applications**

FC

### **Cross-Reactivity**

Human

#### CloneNo number

ARC63581-ABflo594

## Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

## **Background**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein.

# **Recommended Dilutions**

FC

5  $\mu$ l per 10^6 cells in 100  $\mu$ l volume

## **Immunogen Information**

Gene ID 8797 **Swiss Prot** 

000220

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 124-232 of human CD261/TRAIL-R1 (NP\_003835.3).

### **Synonyms**

TNFRSF10A; APO2; CD261; DR4; TRAILR-1; TRAILR1; TNF receptor superfamily member 10a

### **Contact**

2		400-999-6126
$\bowtie$	Τ	cn.market@abclonal.com.cn
•	Т	www.abclonal.com.cn

## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

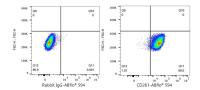
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

## **Validation Data**







Flow cytometry: 1X10^6 BEWO cells (negative control,left) and HeLa cells (right) were surface-stained with ABflo® 594 Rabbit anti-Human CD261/TRAIL-R1 mAb (A24702,5 µl/Test,orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 HeLa cells were surface-stained with ABflo \$ 594 Rabbit IgG isotype control (A23821,5  $\mu$ I/Test,left) or ABflo \$ 594 Rabbit anti-Human CD261/TRAIL-R1 mAb (A24702,5  $\mu$ I/Test,right).