

## 12-9132: Anti-ROR1 (zilovetamab biosimilar) mAb

**Clonality :** Monoclonal  
**Application :** ELISA  
**Reactivity :** Human  
**Alternative Name :** ROR1,NTRKR1  
**Isotype :** IgG1

### Description

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.  
Specificity: Human

### Product Info

**Amount :** 50 µg / 100 µg  
**Purification :** Purified from cell culture supernatant by affinity chromatography  
Buffer :Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.  
**Content :** Reconstituent :Reconstitute with deionized water  
Preservative :0.1% Procline 300  
Not Sterile  
**Storage condition :** Store at -20°C (Avoid repeated freezing and thawing)

### Application Note

ELISA 1:5000-10000, Flow Cyt 1:100

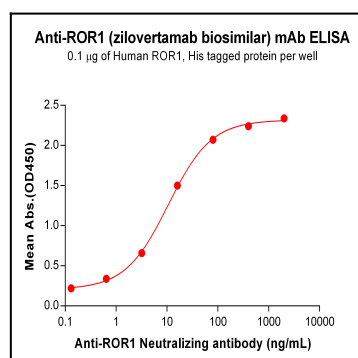


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human ROR1 (Abeomics 32-17143), His tagged protein can bind Anti-ROR1 Neutralizing antibody (12-9132) in a linear range of 0.64-16 µg/ml.

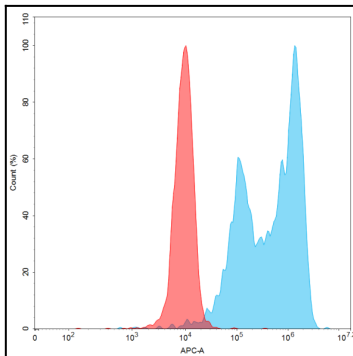


Figure 2. Flow cytometry analysis with Anti-ROR1 (zilovetamab biosimilar) mAb 15  $\mu\text{g}/\text{mL}$  on Expi293 cells transfected with Human ROR1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).