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

Clonality: Monoclonal
Application: ELISA
Reactivity: Human

Alternative Name: ROR1,NTRKR1

**Isotype:** lgG1

## **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

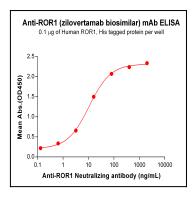


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/ml (100  $\mu$ l/well) Human ROR1 (Abeomics 32-17143), His tagged protein can bind Anti-ROR1 Neutralizing antibody (12-9132) in a linear range of 0.64-16  $\mu$ g/ml.



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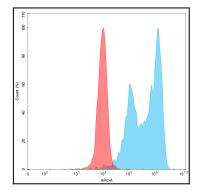


Figure 2. Flow cytometry analysis with Anti-ROR1 (zilovertamab biosimilar) mAb 15  $\mu$ g/mL on Expi293 cells transfected with Human ROR1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).