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12-9592: Anti-ROR1(NBE 002 biosimilar) mAb

ELISA, FACS Application: Reactivity: Human **Uniprot ID:** Q01973

Alternative Name: PNU-159682-anti-ROR1 antibody drug conjugate

Isotype: lgG1

Product Info

Amount: 50μg / 100 μg

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Content:

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for Storage condition:

use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

antibodies are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000, FACS 1:100

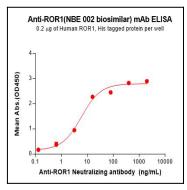


Figure 1. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human ROR1 Protein, His Tag can bind Anti-ROR1(NBE 002 biosimilar) mAb in a linear range of 0.64-16 ng/mL.

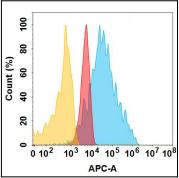


Figure 2. ROR1 protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with 1µg/mL Anti-ROR1(NBE 002 biosimilar) mAb on Expi293 cells transfected with Human ROR1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).