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12-9576: Anti-IGF-1R(teprotumumab biosimilar) mAb

FACS Application: Reactivity: Human **Uniprot ID:** P08069

Alternative Name: RO4858696-000,teprotumumab-trbw

Isotype: IgG1(E239D, M241L)

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

FACS 1:100

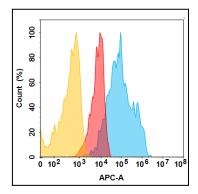


Figure 1. IGF-1R protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with 1µg/mL Anti-IGF-1R(teprotumumab biosimilar) mAb on Expi293 cells transfected with human IGF-1R (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).