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12-90038: Anti-IL1RL2(imsidolimab biosimilar) mAb

Reactivity :	Human
Gene :	IL1RL2
Uniprot ID :	Q9HB29
Alternative Name :	ILRL2; IL-36R; IL1RRP2; IL-36R
Isotype :	IgG4

Description

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

Product Info

Amount :	50µg / 100µg
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Application Note

Flow Cyt 1:100

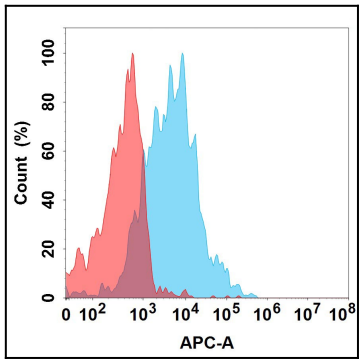


Figure 1. Flow cytometry analysis with 15µg/mL Anti-IL1RL2(imsidolimab biosimilar) mAb (12-90038) on Expi293 cells transfected with Human IL1RL2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

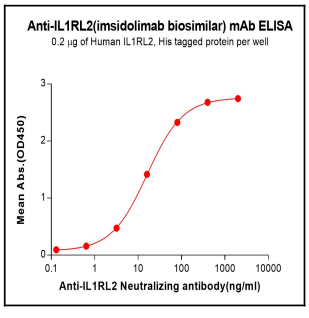


Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human IL1RL2 Protein, His Tag can bind Anti-IL1RL2(imsidolimab biosimilar) mAb (12-90038) in a linear range of 3.20–400 ng/mL.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.