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12-9188: Anti-CEACAM6(tinurilimab biosimilar) mAb

Clonality: Monoclonal
Application: ELISA
Reactivity: Human

Alternative Name: CD66c, CEAL, NCA

Isotype: lgG2

Description

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

Product Info

Amount: 50μg / 100 μg

Purification : Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

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

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and

thawing).Lyophilized proteins are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000, FACS 1:100

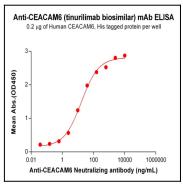


Figure 1. ELISA plate pre-coated by 2 1^{4} g/mL (100 1^{4} L/well) Human CEACAM6 Protein, His Tag can bind Anti-CEACAM6 Neutralizing antibody in a linear range of 0.61-156.25 ng/mL.

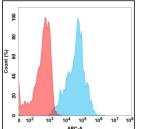


Figure 2. Flow cytometry analysis with 1 $\frac{1}{4}$ g/mL Anti-CEACAM6 (tinurilimab biosimilar) mAb on Expi293 cells transfected with Human CEACAM6 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).