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12-9149: Anti-CD73(uliledlimab biosimilar) mAb

Clonality: Monoclonal
Application: ELISA
Reactivity: Human
Uniprot ID: P21589

Alternative Name: NT5E, 5'-Nucleotidase, 5'-NT, NT5, NTE

Isotype: IgG1

Description

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

Product Info

Amount : $50 \mu g / 100 \mu g$

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

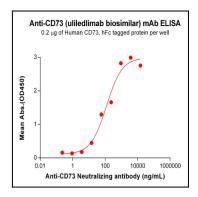


Figure 1. ELISA plate pre-coated by 2 $\hat{l}\frac{1}{4}$ g/mL (100 $\hat{l}\frac{1}{4}$ L/well) Human CD73 Protein, hFc Tag can bind Anti-CD73 Neutralizing antibody in a linear range of 3.66-937.50 ng/mL. In order to specifically detect the Anti-CD73 Neutralizing antibody, mouse anti-human Fab-specific antibody was used as detection antibody.



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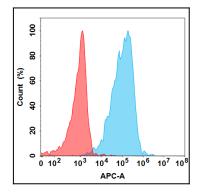


Figure 2. Flow cytometry analysis with 15 $\hat{1}\frac{1}{4}$ g/mL Anti-CD73 (uliledlimab biosimilar) mAb on Expi293 cells transfected with Human CD73 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).