

## CD73 MAB (ULILEDLIMAB)

**Cat.#:** 28124

**Product Name:** Anti-CD73(Uliledlimab) Monoclonal Antibody

**Synonyms:** NT5E;5'-Nucleotidase;5'-NT;NT5;NTE

**Description:** Anti-CD73(uliledlimab) Monoclonal Antibody

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

**Applications:** ELISA; Flow Cyt

**Recommended Dilutions:** ELISA 1:5000-10000; Flow Cyt 1:100

**Host Species:** Chimeric Humanized

**Isotype:** IgG1

**Purification:** Purified from cell culture supernatant by affinity chromatography

**Species Reactivity:** Human CD73

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8 % trehalose is added as protectants before lyophilization.

**Storage & Shipping:** 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).

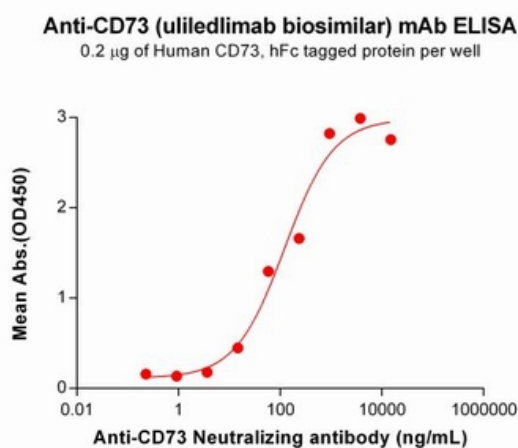


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human CD73 Protein, hFc Tag (11610) can bind Anti-CD73 Neutralizing antibody (28124) in a linear range of 3.66-937.50 ng/mL. In order to specifically detect 28124, mouse anti-human Fab-specific antibody was used as detection antibody.

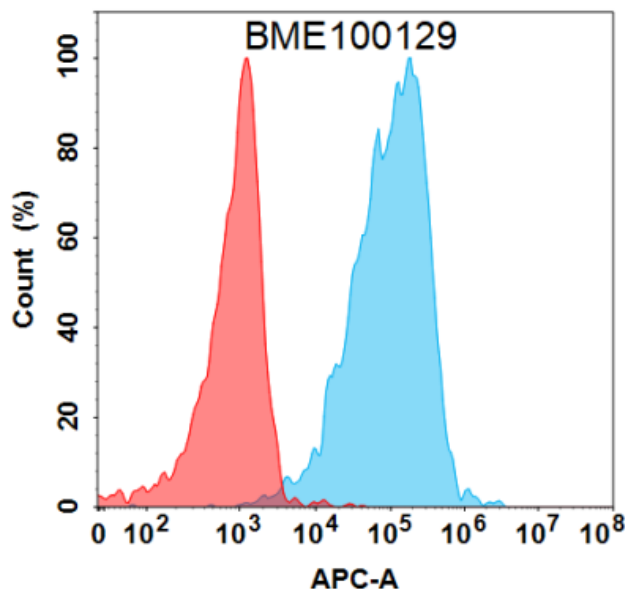


Figure 2. Flow cytometry analysis with 15 µg/mL Anti-CD73 (uliledlimab biosimilar) mAb (28124) on Expi293 cells transfected with Human CD73 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).