

Datasheet for ABIN7490975

Recombinant anti-CD73 (Uliledlimab Biosimilar) antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	CD73 (Uliledlimab Biosimilar)
Reactivity:	Human
Host:	Humanized Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Anti-CD73 (uliledlimab biosimilar) mAb
Isotype:	IgG1
Characteristics:	TJ-004309, TJC-4309, TJD-5
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

Target Details

Target:	CD73 (Uliledlimab Biosimilar)
Target Type:	Biosimilar
Background:	Synonyms: NT5E, 5'-Nucleotidase, 5'-NT, NT5, NTE
UniProt:	P21589

Application Details

Application Notes:	ELISA 1:5000-10000, Flow Cyt 1:100
Comment:	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Restrictions:	For Research Use only

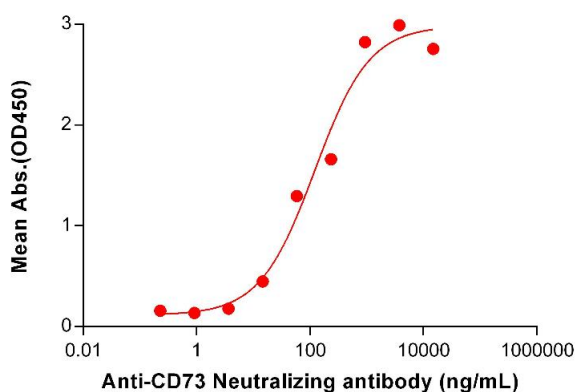
Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	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 proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images

Anti-CD73 (uliledlimab biosimilar) mAb ELISA

0.2 µg of Human CD73, hFc tagged protein per well



ELISA

Image 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CD73 Protein, hFc Tag (ABIN6964149, ABIN7042505 and ABIN7042506) can bind Anti-CD73 Neutralizing antibody (ABIN7478021 and ABIN7490975) in a linear range of 3.66-937.50 ng/mL. In order to specifically detect ABIN7478021 and ABIN7490975, mouse anti-human Fab-specific antibody was used as detection antibody.