

Datasheet for ABIN6964425

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

Overview

Quantity:	100 µg
Target:	ICOS (Vopratelimab Biosimilar)
Reactivity:	Human
Host:	Humanized
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This ICOS (Vopratelimab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Anti-ICOS (vopratelimab biosimilar) mAb
Isotype:	IgG1
Characteristics:	JTX-2011
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

Target Details

Target:	ICOS (Vopratelimab Biosimilar)
Target Type:	Biosimilar
Background:	Synonyms: ICOS, CD278, AILIM, Inducible T-cell costimulator

Target Details

UniProt: [Q9Y6W8](#)

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

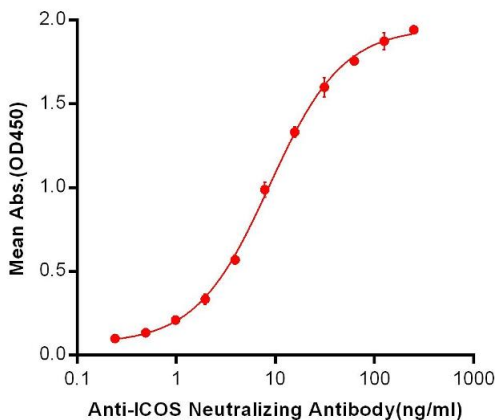
Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months

Images

Anti-ICOS (vopratelimab biosimilar) mAb ELISA

0.2 µg of Human ICOS, mFc-His Tagged protein per well



ELISA

Image 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human ICOS, mFc-His tagged protein ABIN6961099, ABIN7042227 and ABIN7042228 can bind Anti-ICOS Neutralizing antibody in a linear range of 0.24-31.25 ng/mL.