

# Datasheet for ABIN7093071

# Recombinant anti-BTLA (Icatolimab Biosimilar) antibody





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Overview	į
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Overview	
Quantity:	100 μg
Target:	BTLA (Icatolimab Biosimilar)
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This BTLA (Icatolimab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)
Product Details	
Purpose:	Anti-BTLA (icatolimab biosimilar) mAb
Isotype:	lgG4
Characteristics:	JS004
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade
Target Details	
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Target:	BTLA (Icatolimab Biosimilar)
Target: Target Type:	BILA (Icatolimab Biosimilar)  Biosimilar

#### **Target Details**

Gene ID:	151888
UniProt:	Q7Z6A9

### **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**

Mean Abs.(OD450)

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# Anti-BTLA (icatolimab biosimilar) mAb ELISA 0.1µg of Human BTLA, His Tagged protein per well



100

Anti-BTLA Neutralizing antibody (ng/ml)

10

1000

10000

# ELISA

**Image 1.** ELISA plate pre-coated by 1  $\mu$ g/mL (100  $\mu$ L/well) Human BTLA , His tagged protein ABIN7092696, ABIN7272196 and ABIN7272197 can bind Anti-BTLA Neutralizing antibody (ABIN7093071 and ABIN7272601) in a linear range of 1-100 ng/mL.