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Datasheet for ABIN7490963

## Recombinant anti-IL1B (Canakinumab Biosimilar) antibody

### Overview

Quantity:	100 µg
Target:	IL1B (Canakinumab Biosimilar)
Reactivity:	Human
Host:	Human
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This IL1B (Canakinumab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

### Product Details

Purpose:	Anti-IL1B (canakinumab biosimilar) mAb
Isotype:	IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography
Grade:	Research Grade

### Target Details

Target:	IL1B (Canakinumab Biosimilar)
Background:	Synonyms: IL-1 beta, IL1F2

## Application Details

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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

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Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4, 0.1 % Procline 300. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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