

Datasheet for ABIN7538773

anti-TNF alpha (Certolizumab Biosimilar) antibody





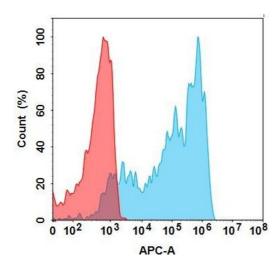
Overview

Quantity:	50 μg
Target:	TNF alpha (Certolizumab Biosimilar)
Reactivity:	Human
Host:	Humanized
Clonality:	Monoclonal
Conjugate:	This TNF alpha (Certolizumab Biosimilar) antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)
Product Details	
Purpose:	Anti-TNFa(Certolizumab biosimilar) mAb
Isotype:	lgG1
Characteristics:	CDP870, PHA-738144
Grade:	Research Grade
Target Details	
Target:	TNF alpha (Certolizumab Biosimilar)
Background:	DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNFα
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.

Application Details

Restrictions:	For Research Use only
Handling	
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 antibodies are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Flow cytometry analysis with $1 \mu g/mL$ Anti-TNFa(Certolizumab biosimilar) mAb ((ABIN7538773)) on Expi293 cells transfected with Human TNFa protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).