

## Datasheet for ABIN7538774

# anti-TNF alpha (Golimumab Biosimilar) antibody





Go to Product page

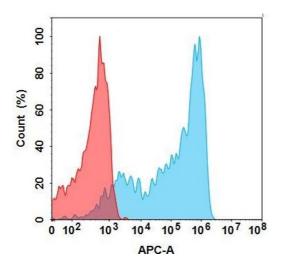
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Quantity:       50 μg         Target:       TNF alpha (Golimumab Biosimilar)         Reactivity:       Human         Host:       Human         Clonality:       Monoclonal         Application:       ELISA, Flow Cytometry (FACS)         Product Details         Purpose:       Anti-TNFa(golimumab biosimilar) mAb         Isotype:       IgG1         Characteristics:       CNTO 148         Grade:       Research Grade         Target Details         Target:       TNF alpha (Golimumab Biosimilar)         Background:       DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNFα         Application Details         Application Notes:       Optimal working dilution should be determined by the investigator.         Restrictions:       For Research Use only		
Reactivity: Human  Host: Human  Clonality: Monoclonal  Application: ELISA, Flow Cytometry (FACS)  Product Details  Purpose: Anti-TNFa(golimumab biosimilar) mAb  Isotype: IgG1  Characteristics: CNTO 148  Grade: Research Grade  Target Details  Target: TNF alpha (Golimumab Biosimilar)  Background: DIF,TNF-alpha,TNFA,TNFSF2,cachexin,cachectin,TNFa  Application Details  Application Notes: Optimal working dilution should be determined by the investigator.	Quantity:	50 μg
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Restrictions: For Research Use only	Application Notes:	Optimal working dilution should be determined by the investigator.
	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(golimumab biosimilar) mAb ((ABIN7538774)) on Expi293 cells transfected with Human TNFa protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).