

# TNF alpha antibody [F6C5]

## Cat. No. GTX28349

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	ELISA, IHC, Sandwich ELISA
Reactivity	Human

Reference (1)
Package
100 µg

## APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution		
ELISA	Assay dependent		
IHC	Assay dependent		
Sandwich ELISA	Assay dependent		
Note : Capture : GTX28348, Detection : GTX28349			
Not tested in other applications.			
Calculated MW	26 kDa. ( <u>Note</u> )		
Product Note	This antibody is directed to different TNF-α epitope than GTX10204 and GTX28348.		

Form       Liquid         Buffer       PBS         Preservative       0.09% Sodium azide         Storage       Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.         Concentration       Batch dependent (Please refer to the vial label for the specific concentration.)         Immunogen       Human recombinant tumor necrosis factor of alpha type.         Purification       Protein A purified	PROPERTIES	
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	Purification	Protein A purified
Conjugation Unconjugated	Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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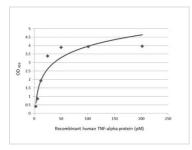


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

### DATA IMAGES



### GTX28349 ELISA Image

Indirect ELISA analysis was performed by coating the plate with recombinant 293T expressed, human Fctagged TNF alpha(54-233 a.a.) (201.71-3.15 nM). Coated protein was probed with TNF alpha antibody [F6C5] (GTX28349) (1  $\mu$ g/mL).

Please notice that GTX28349 needs to be conjugated to biotin to function as the detection antibody. Please contact us for custom biotin-conjugated antibody.



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