

## TNF alpha antibody [2C8]

**Cat. No. GTX28348**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, IHC, Neutralizing /Inhibition, Sandwich ELISA
<b>Reactivity</b>	Human

Package  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
IHC	Assay dependent
Neutralizing /Inhibition	Assay dependent
Sandwich ELISA	Assay dependent

**Note : Capture : GTX28348, Detection : GTX28349**

**Please notice that detection antibody needs to be conjugated to HRP to function when paired with capture antibody. Please contact us for custom HRP-conjugated antibody.**

Not tested in other applications.

**Product Note** This antibody is effective in inhibition of the biological activity of recombinant and natural TNF- $\alpha$ .

## Properties

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



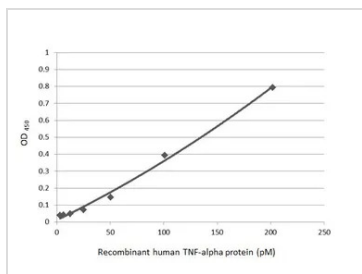
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**Note**

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

**GTX28348 ELISA Image**

Indirect ELISA analysis was performed by coating the plate with recombinant 293T expressed, human Fc-tagged TNF alpha(54-233 a.a.) (201.71-3.15 nM). Coated protein was probed with TNF alpha antibody [2C8] (GTX28348) (1 µg/mL). Goat anti-mouse IgG antibody (HRP) (GTX213111-01) (1:10000) was used to detect the bound primary antibody.



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