

TNF alpha antibody [2C8]

Cat. No. GTX28348

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IHC, Neutralizing /Inhibition, Sandwich ELISA
Reactivity	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- α .

Properties

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
Conjugation	Unconjugated



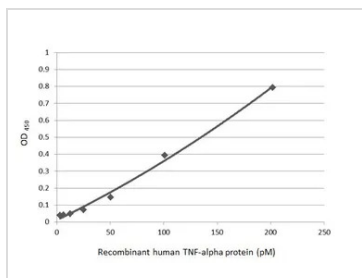
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Note

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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