

## TNF alpha antibody [P/T2]

Cat. No. GTX35133

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Rabbit, Cat, Dog

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	2-4µg/ml for 30 min at RT
FCM	1-2µg/10 <sup>6</sup> cells

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.**

Not tested in other applications.

## Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A hexadecapeptide corresponding to aa115-130 (NGVELRDNLVPSSEG) of human TNF- $\alpha$ , conjugated to thyroglobulin
Purification	Purified IgM
Conjugation	Unconjugated

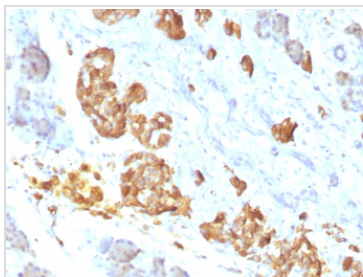
## Note

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

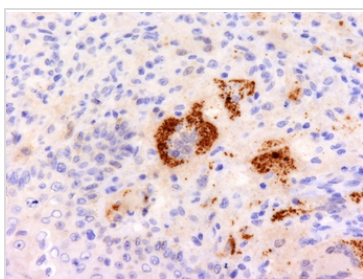
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**DATA IMAGES**

**GTX35133 IHC-P Image**

IHC-P analysis of human pancreas tissue using GTX35133 TNF alpha antibody [P/T2].


**GTX35133 IHC-P Image**

IHC-P analysis of human Erdheim-Chester disease (also known as xanthogranuloma) tissue using GTX35133 TNF alpha antibody [P/T2].



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