

## TNF alpha antibody [TNF706]

Cat. No. GTX35134

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

References ( 1 )

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 |

**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     | Recombinant N-terminal fragment of human TNF-  |
| Purification  | Protein A/G purified   |
| Conjugation   | Unconjugated   |

## Note

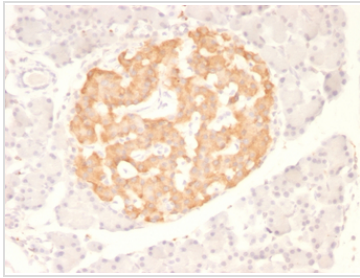
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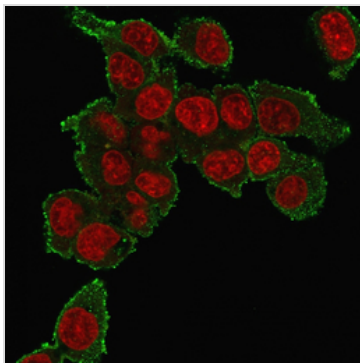
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## DATA IMAGES



### GTx35134 IHC-P Image

IHC-P analysis of rat pancreas tissue using GTx35134 TNF alpha antibody [TNF706].

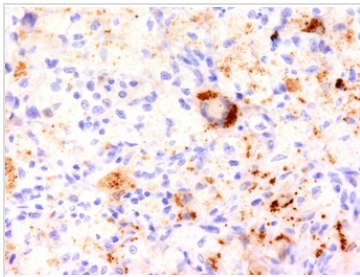


### GTx35134 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTx35134 TNF alpha antibody [TNF706].

Green : Primary antibody

Red : nucleus



### GTx35134 IHC-P Image

IHC-P analysis of human Erdheim-Chester disease (also known as xanthogranuloma) tissue using GTx35134 TNF alpha antibody [TNF706].



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