

TNF alpha antibody [P/T2]

Cat. No. GTX35133

Host	Mouse
Clonality	Monoclonal
Isotype	lgM
Application	ICC/IF, IHC-P, FACS
Reactivity	Human, Mouse, Rat, Zebrafish, Rabbit, Cat, Dog

Package 100 μg

APPLICATION

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
FACS	1-2μg/10 ⁶ 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.

Calculated MW 26 kDa. (Note)

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 (NGVELRDNQLVVPSEG) of human TNF-, conjugated to thyroglobulin
Purification	Purified IgM
Conjugation	Unconjugated



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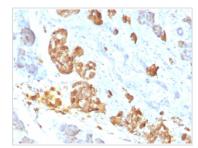


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Note

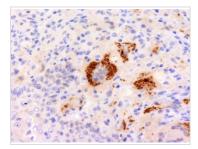
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DATA IMAGES



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 polyostotic sclerosing histiocytosis) tissue using GTX35133 TNF alpha antibody [P/T2].



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