## **Product Datasheet**

# TNF-alpha Antibody (TNF706 + P/T2) NBP2-34304-0.1mg

Unit Size: 0.1 mg Store at 4C.

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## NBP2-34304-0.1mg

TNF-alpha Antibody (TNF706 + P/T2)

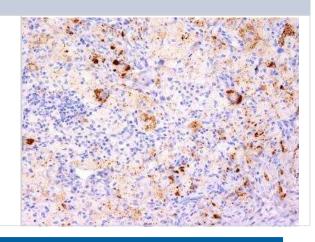
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<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TNF706 + P/T2
Preservative	0.05% Sodium Azide
Isotype	IgM Kappa
Purity	Protein L or PEG purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	17 kDa

Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-34729)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Human, Mouse, Rat, Canine, Feline, Rabbit, Zebrafish
Immunogen	Recombinant N-terminal fragment of human TNF-alpha (TNF706); Peptide corresponding to aa115-130 of human TNF-alpha (P/T2) (Uniprot: P01375)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 2-4 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 2-4ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris Buffer with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

## **Images**

Immunohistochemistry-Paraffin: TNF-alpha Antibody (TNF706 + P/T2) [NBP2-34304] - Formalin-fixed, paraffin-embedded human Erdheim Chester disease (also known as polyostotic sclerosing histiocytosis) stained with TNF alpha Monoclonal Antibody (TNF706 + P/T2).







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## Products Related to NBP2-34304-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NB720-B

Mouse IgM Kappa Light Chain Isotype Control (MMK) NBP1-96975-0.5mg

Recombinant Human TNF-alpha Protein NBP2-35076-10ug

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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