

Product Datasheet

TNF-alpha Antibody (TNF706) - Azide and BSA Free NBP2-34728-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-34728-0.1mg

TNF-alpha Antibody (TNF706) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	TNF706
Preservative	No Preservative
Isotype	IgM Kappa
Purity	Protein L purified
Buffer	10 mM PBS
Target Molecular Weight	17 kDa

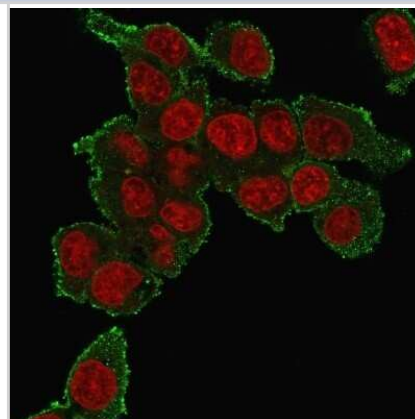
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A or G prepared in 10 mM PBS WITHOUT BSA & azide. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Human, Mouse, Rat, Canine, Feline, Rabbit, Zebrafish
Immunogen	Recombinant N-terminal fragment of human TNF-alpha (Uniprot: P01375)

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml, CyTOF-ready
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.

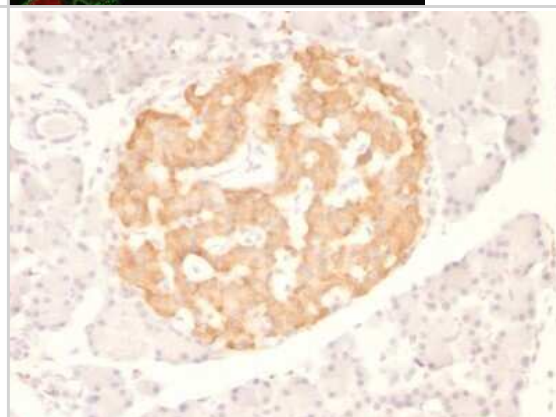


Images

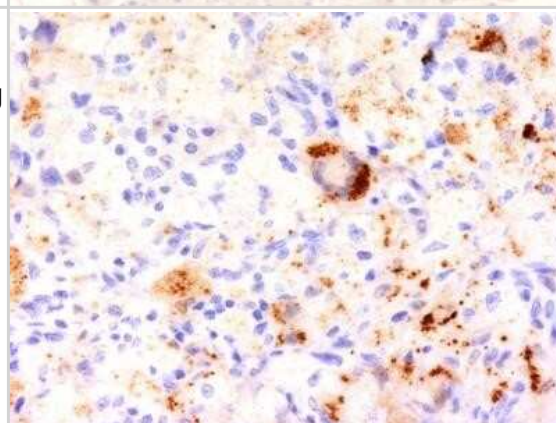
Immunocytochemistry/Immunofluorescence: TNF-alpha Antibody (TNF706) - Azide and BSA Free [NBP2-34728] - Immunofluorescence staining of HePG2 cells using TNF-alpha Antibody (TNF706) followed by goat anti-mouse IgG-CF488 (green). Nuclei are stained with Red Dot.



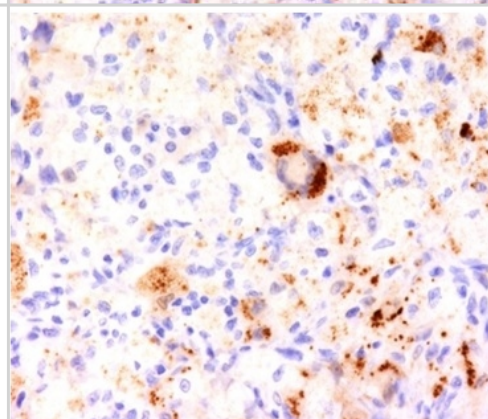
Immunohistochemistry-Paraffin: TNF-alpha Antibody (TNF706) - Azide and BSA Free [NBP2-34728] - Formalin-fixed, paraffin-embedded Rat Pancreas stained with TNF-alpha Antibody (TNF706)



Immunohistochemistry-Paraffin: TNF-alpha Antibody (TNF706) - Azide and BSA Free [NBP2-34728] - Formalin-fixed, paraffin-embedded human Erdheim Chester disease (also known as polyostotic sclerosing histiocytosis) stained with TNF alpha Monoclonal Antibody (TNF706).



Formalin-fixed, paraffin-embedded human Erdheim -Chester disease (polyostoticsclerosing histiocytosis) stained with TNF-alpha antibody (TNF706).





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Products Related to NBP2-34728-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96975-0.5mg	Mouse IgM Kappa Light Chain Isotype Control (MMK)
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein

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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