

Product Datasheet

Granzyme B Antibody (GrB-7) NBP1-51746

Unit Size: 0.25 ml

Store at 4C. Do not freeze.

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NBP1-51746**Granzyme B Antibody (GrB-7)**

Product Information	
Unit Size	0.25 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GrB-7
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Tissue culture supernatant
Buffer	Serum free tissue culture supernatant, 0.1% BSA
Product Description	
Host	Mouse
Gene ID	3002
Gene Symbol	GZMB
Species	Human
Specificity/Sensitivity	Does not react with human granzyme A
Immunogen	The antibody reacts with the 33 kD human serine protease granzyme B.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	The monoclonal antibody stains granzyme B expressing lymphocytes in sections of sublimated formaldehyde as well as formalin fixed paraffin embedded tissues. It does not react with other cell types. The antibody can not be used on frozen sections. Before use in immunocytochemistry the slides have to be pretreated with 0.1 M sodium citrate, for 10 min. at 100 degrees C (in microwave oven). A working dilution of 1:20 is advised but optimal dilution should be tested by serial dilution.



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Products Related to NBP1-51746

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-88151PEP	Granzyme B Recombinant Protein Antigen

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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