

Product Datasheet

Ret Antibody (RET01) NB600-1521

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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NB600-1521

Ret Antibody (RET01)

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	RET01
Preservative	Sodium Azide
Isotype	IgG1
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant
Product Description	
Host	Mouse
Gene ID	5979
Gene Symbol	RET
Species	Human
Specificity/Sensitivity	Clone RET01 is the same as clone 3F8 of Ret antibody. This clone was raised to the C-terminal / intra-cellular domain of the Ret protein which is present in all of its isoforms. Mutations are reported to occur upstream of this domain.
Immunogen	BALB/C mice were injected with recombinant protein encoding the extreme C-terminal cytoplasmic region of the human ret oncoprotein.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	This antibody may be diluted to a titer of 1:10-1:20 in an ABC method. We suggest an incubation period of 90 minutes at room temperature. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

Publications

Barrenschee M, Bottner M, Hellwig I et al. Site-specific gene expression and localization of growth factor ligand receptors RET, GFRalpha1 and GFRalpha2 in human adult colon. Cell Tissue Res 2013-11-01 [PMID: 23881409] (IHC-P, Human)

Details:
Human colon, Figs 2a-b, 3, 6





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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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