

Product Datasheet

IgG4 Antibody (RM120) - Azide and BSA Free NBP3-25977

Unit Size: 100 ug

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

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NBP3-25977

IgG4 Antibody (RM120) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM120
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Species	Human
Specificity/Sensitivity	This antibody reacts to the heavy chain of human IgG4, This antibody does not cross react to any other IgG subclasses (IgG1, IgG2, or IgG3), and shows no cross reactivity to IgM, IgA, IgD, IgE. This antibody does not react to monkey (Cyno or Rhesus) IgG, mouse IgG, rat IgG, or goat IgG.
Immunogen	Peptide corresponding to the hinge region of Human IgG4
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA Capture, Sandwich ELISA Detection
Recommended Dilutions	Western Blot : 0.5 ug/ml - 2 ug/ml, Flow Cytometry : 1ug/ml-4ug/ml, ELISA, Immunohistochemistry : 1 - 10 ug/ml, Immunocytochemistry/Immunofluorescence : 1 - 10 ug/ml, Immunohistochemistry-Paraffin : 1 - 10 ug/ml, Sandwich ELISA Capture : 50 - 200ng/well, Sandwich ELISA Detection : 0.05 - 0.2ug/ml





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Products Related to NBP3-25977

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
DDXCH04P-100	Human IgG4 Isotype Control

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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