# **Product Datasheet**

# IgE Antibody (4G7) [mFluor Violet 500 SE] NB500-471MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 9/20/2023 v.20.1

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#### NB500-471MFV500

IgE Antibody (4G7) [mFluor Violet 500 SE]

Ige Antibody (4G7) [mFluor Violet 500 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4G7
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Multi-step
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3497
Gene Symbol	IGHE
Gene Symbol Species	
	IGHE
Species	IGHE Human The antibody 4G7 reacts with human IgE; it recognizes an epitope different from
Species Specificity/Sensitivity	IGHE Human The antibody 4G7 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4H10 antibodies to IgE.
Species Specificity/Sensitivity Immunogen	IGHE Human The antibody 4G7 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4H10 antibodies to IgE.
Species Specificity/Sensitivity Immunogen Product Application Details	IGHE Human The antibody 4G7 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4H10 antibodies to IgE. Purified human IgE

### **Images**

IgE Antibody (4G7) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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# **Products Related to NB500-471MFV500**

210-TA-005 TNF-alpha [Unconjugated]

MAB9935-100 Rat anti-Mouse IgE Secondary Antibody (343527) [Unconjugated]

D6050 IL-6 [HRP]

6507-IL-010/CF IL-4 [Unconjugated]

#### 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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