

# Product Datasheet

## Mouse anti-Human IgE Secondary Antibody (GE-1) [Alkaline Phosphatase] NB120-7426

Unit Size: 0.2 ml

Store at 4C. Do not freeze.

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Updated 3/30/2022 v.20.1

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**NB120-7426**

Mouse anti-Human IgE Secondary Antibody (GE-1) [Alkaline Phosphatase]

Product Information	
Unit Size	0.2 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GE-1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alkaline Phosphatase
Purity	Protein A or G purified
Buffer	50mM Tris-HCl, 150mM NaCl, 1mM MgCl <sub>2</sub> , 0.1mM ZnCl <sub>2</sub> , 50% glycerol; pH8.0 with 11% BSA

Product Description	
Host	Mouse
Gene ID	3497
Gene Symbol	IGHG
Species	Human
Reactivity Notes	Cross-reacts with Human. Not yet tested in other species.
Specificity/Sensitivity	This is immunospecific for human IgE (determined by ELISA). No cross reactivity with human IgG, IgA, or IgM is observed.
Immunogen	Full length native protein (purified) (Human).

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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