

# Product Datasheet

## Streptococcus pneumoniae Antibody (128/390) [Alexa Fluor® 532] NB100-64569AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64569AF532**

Streptococcus pneumoniae Antibody (128/390) [Alexa Fluor® 532]

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	128/390
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Bacteria
Reactivity Notes	Bacteria. Not yet tested in other species.
Specificity/Sensitivity	In a simple ELISA using Biogenesis Test Groups (BTGs) this is broadly reactive with S.pneumoniae. A small cross reactivity is observed with Haemophilus influenzae. Immunohistology: Reactive with isolates fixed by phenol, formalin and boiling.
Immunogen	Streptococcus pneumoniae whole cells
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Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-64569AF532**

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NBP1-97005AF532	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532]
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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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