

Product Datasheet

Staphylococcus Aureus Antibody - BSA Free NB100-64499

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-64499

Staphylococcus Aureus Antibody - BSA Free

Product Information	
Unit Size	0.5 ml
Concentration	4.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	IgG purified
Buffer	PBS

Product Description	
Host	Rabbit
Species	Bacteria
Specificity/Sensitivity	Reacts with soluble and structural antigens of the whole bacterium. It is not absorbed for related microorganisms.
Immunogen	Staphylococcus aureus

Product Application Details	
Applications	Immunohistochemistry-Frozen
Recommended Dilutions	Immunohistochemistry-Frozen
Application Notes	Use in Immunohistochemistry-Frozen reported in scientific literature (PMID: 31665625).

Publications

Focken J, Scheurer J, Jäger A et al. Neutrophil extracellular traps enhance *S. aureus* skin colonization by oxidative stress induction and downregulation of epidermal barrier genes Cell reports 2023-09-19 [PMID: 37733587]

Wang J, Blalock S, Levitan G et al. Biological mechanisms of infection resistance in tissue engineered blood vessels compared to synthetic expanded polytetrafluorethylene grafts JVS-Vascular Science 2023-07-14 [PMID: 37662589] (IHC, Bacteria)

Schulz A, Jiang L, de Vor L et al. Neutrophil Recruitment to Noninvasive MRSA at the Stratum Corneum of Human Skin Mediates Transient Colonization Cell Rep 2019-10-29 [PMID: 31665625] (IHC-Fr)





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Products Related to NB100-64499

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG 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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