

Product Datasheet

Respiratory Syncytial Virus Antibody (8B10cc) - BSA Free NB120-10016

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB120-10016**Respiratory Syncytial Virus Antibody (8B10cc) - BSA Free****Product Information**

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	8B10cc
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

Host	Mouse
Species	Virus
Specificity/Sensitivity	Nucleoprotein (N) protein specific. NB120-10016 reacts only with mature virions with completely assembled nucleocapsids. It fails to reorganize the N-protein epitope of immature and destroyed virions, which indicates conformation dependence of the NB120-10016 binding site.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified RSV, strain Long.

Product Application Details

Applications	ELISA, Lateral Flow Assay
Recommended Dilutions	ELISA 1:2000, Lateral Flow Assay



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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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