

Product datasheet

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ARG10330 anti-Respiratory syncytial virus antibody (RSV) [8B10]

Package: 100 μg, 50 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [8B10] recognizes Respiratory syncytial virus (RSV)

Tested Reactivity Virus

Tested Application ELISA, ICC/IF

Specificity 8B10 is reacting well only with mature virions with completely assembled nucleocapsids, but failing to

recognize the N-protein epitope of immature and destroyed virions.

Host Mouse

Clonality Monoclonal

Clone 8B10 Isotype IgG1

Target Name Respiratory syncytial virus (RSV)

Immunogen h purified RSV, strain Long

Conjugation Un-conjugated

Application Instructions

Application Note

* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form Liquid

Purification Protein G affinity purified.

Buffer PBS (pH 7.4) and 0.1% Sodium azide

Preservative 0.1% Sodium azide

Concentration 1.0-2.0 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Research Area Microbiology and Infectious Disease antibody