

Product datasheet

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ARG66684 anti-Dengue virus NS5 antibody [SQab19173]

Package: 100 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [SQab19173] recognizes Dengue virus NS5

Tested Reactivity DEN

Tested Application ELISA, ICC/IF, WB

Specificity This antibody recognizes DENV1, DENV2 and DENV4 NS5 protein

Host Mouse

Clone Monoclonal SQab19173

Isotype IgG2b

Target Name Dengue virus NS5

Species Dengue virus

Immunogen Dengue virus NS5.

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	ICC/IF	Assay-dependent
	WB	0.5 μg/ml
Application Note	Western: DENV1 and DENV4 not workable; ELISA: DENV1 and DENV4 not workable * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS (pH 7.4) and 0.01% Thimerosal.

Preservative 0.01% Thimerosal

Concentration 1 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.

Bioinformation

Highlight

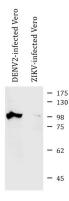
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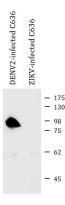
Exploring Antiviral Immune Response

Images



ARG66684 anti-Dengue virus NS5 antibody [SQab19173] WB image

Western blot: 10 μg of DENV2-infected Vero and ZIKV-infected Vero cell lysates stained with ARG66684 anti-Dengue virus NS5 antibody [SQab19173] at 0.5 $\mu g/ml$ dilution.



ARG66684 anti-Dengue virus NS5 antibody [SQab19173] WB image

Western blot: 10 μg of DENV2-infected C636 and ZIKV-infected C636 cell lysates stained with ARG66684 anti-Dengue virus NS5 antibody [SQab19173] at 0.5 $\mu g/ml$ dilution.