

Product datasheet

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ARG22114 anti-Qa 2 antibody [695H1-9-9] (FITC)

Package: 250 μg Store at: 4°C

Summary

Host

Clone

Product Description FITC-conjugated Mouse Monoclonal antibody [695H1-9-9] recognizes Qa 2

Tested Reactivity Ms

Tested Application FACS, ICC/IF

Specificity Mouse Qa-2

Clonality Monoclonal

Isotype IgG2a, kappa

Target Name Qa 2
Species Mouse

Immunogen C3H.SW Mouse skin graft and splenocytes

Mouse

695H1-9-9

Conjugation FITC

Alternate Names Qa7; QA-2 antigen; Qa-2; Q9; Qa-7; H-2Q7; H-2 class I histocompatibility antigen, Q7 alpha chain; Ped

Application Instructions

Application table	Application	Dilution
	FACS	< 1 μg/10^6 cells
	ICC/IF	Assay-dependent
• •	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 0.5 mg/ml

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. 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

Database links <u>GeneID: 15018 Mouse</u>

Swiss-port # P14429 Mouse

Gene Symbol H2-Q7

Gene Full Name histocompatibility 2, Q region locus 7

Function Involved in the presentation of foreign antigens to the immune system. [UniProt]

Calculated Mw 38 kDa