

Product datasheet

info@arigobio.com

ARG22721 anti-MHC Class I RT1Ac antibody [OX-27] (FITC)

Package: 50 μg Store at: 4°C

Summary

Product Description FITC-conjugated Mouse Monoclonal antibody [OX-27] recognizes MHC Class I RT1Ac

This antibody recognizes a polymorphic determinant (c haplotype) of Rat Class I MHC Antigen (RT-1A).

Tested Reactivity Rat

Tested Application FACS

Host Mouse

Clonality Monoclonal

Clone OX-27

Isotype IgG2a

Target Name MHC Class I RT1Ac

Species Rat

Immunogen PHA activated rat lymphocytes

Conjugation FITC

Application Instructions

Application table	Application	Dilution
	FACS	Assay-dependent
Application Note	FACS: Use 10 μl of the suggested working dilution to label 10^6 cells in 100 μl. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Unpurified.

Buffer PBS, 0.09% Sodium azide and 1.0% BSA.

Preservative 0.09% Sodium azide

Stabilizer 1.0% BSA

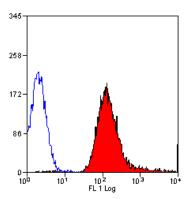
Concentration 0.1 mg/ml

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.



ARG22721 anti-MHC Class I RT1Ac antibody [OX-27] (FITC) FACS image

Flow Cytometry: BN Rat spleen cells stained with ARG22721 anti-MHC Class I RT1Ac antibody [OX-27] (FITC).