

ARG22723 anti-MHC Class I RT1Ac antibody [OX-27] (PE)

Package: 50 tests
Store at: 4°C

Summary

Product Description	PE-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	PE

Application Instructions

Application table	Application	Dilution
	FACS	Neat
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	Purification with Protein G.
Buffer	PBS, 0.09% Sodium azide, 1.0% BSA and 5% Sucrose.
Preservative	0.09% Sodium azide
Stabilizer	1.0% BSA and 5% Sucrose
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.