CD48 antibody [OX-78] (PE)

Cat. No. GTX76629

Host	Rat
Clonality	Monoclonal
lsotype	lgG2a
Application	FACS
Reactivity	Mouse

Package 1 ml

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution		
FACS	Neat		
Note : Use 10µl of the suggested working dilution to label 10 ⁶ cells in 100µl.			
Not tested in other applications.			

Calculated MW

27 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant soluble mouse CD48.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Phycoerythrin (PE)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

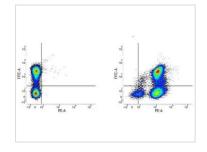


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DATA IMAGES



GTX76629 FACS Image

Figure A. FITC conjugated Rat anti Mouse CD45R (GTX74796) and RPE conjugated Rat IgG2a isotype control (GTX74769). Figure B. FITC conjugated Rat anti Mouse CD45R (GTX74796) and RPE conjugated Rat anti Mouse CD48 (GTX76629). All experiments were performed on mouse splenocytes



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