

MSR1 antibody [2F8] (FITC)

Cat. No. GTX43692

Host	Rat
Clonality	Monoclonal
Isotype	lgG2b
Application	FACS
Reactivity	Mouse, Pig, Channel Catfish

Package 100 μg

APPLICATION

Application Note

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

Optimal and to 15 concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
FACS	1/10-1/50	
Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.		
Not tested in other applications.		
Calculated MW	50 kDa. (<u>Note</u>)	
Product Note	Clone 2F8 is unsuitable for use with the C57BL/6 mouse strain (Daugherty et al. 2000).	

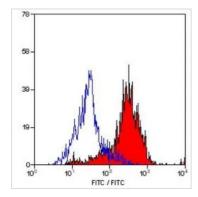
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Raw 264 cell line.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC)
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



GTX43692 FACS Image

FACS analysis of mouse peritoneal macrophages using GTX43692 MSR1 antibody [2F8] (FITC).



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