

# SLA Class I antibody [JM1E3] (FITC)

## Cat. No. GTX43353

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS
Reactivity	Human, Pig

Reference (1) Package 100 μg

## 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 <sup>6</sup> cells in 100μl.		

Not tested in other applications.

**Product Note** This antibody recognizes a monomorphic epitope expressed by porcine MHC class I molecules (SLA - 1).

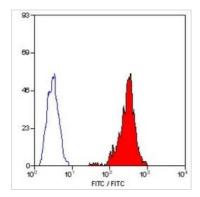
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Porcine peripheral blood mononuclear cells.
Purification	Protein A 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



## GTX43353 FACS Image

FACS analysis of pig peripheral blood lymphocytes using GTX43353 SLA Class I antibody [JM1E3] (FITC).



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