

# MHC Class II (monomorphic) antibody [YKIX334.2] (FITC)

## Cat. No. GTX43387

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	FCM
Reactivity	Dog, Hooded Seal

Package 50 test

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
FCM	Neat

Note : Use  $10\mu l$  of the suggested working dilution to label  $10^6$  cells in  $100\mu l.$ 

Not tested in other applications.

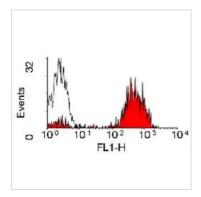
Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Con A activated canine peripheral blood cells.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength
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



## GTX43387 FCM Image

FACS analysis of dog peripheral blood lymphocytes using GTX43387 MHC Class II (monomorphic) antibody [YKIX334.2] (FITC).



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