

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

**Cat. No. GTX43387**

<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Application</b>	FACS
<b>Reactivity</b>	Dog, Hooded Seal

**Package**  
50 test

## 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.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Con A activated canine peripheral blood cells.
<b>Purification</b>	Protein G purified From tissue culture supernatant
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC)

### Note

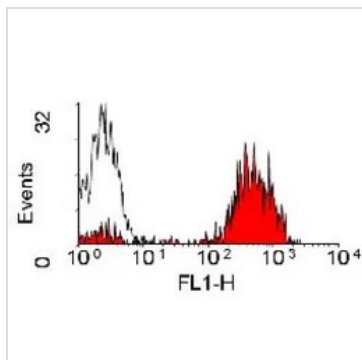
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## DATA IMAGES



### GTX43387 FACS Image

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



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