

## Integrin alpha 2 antibody [DX5] (FITC)

Cat. No. GTX75859

Host	Rat
Clonality	Monoclonal
Isotype	IgM
Application	FACS
Reactivity	Mouse

**Package**  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
FACS	Assay dependent
Not tested in other applications.	

**Calculated MW** 129 kDa. ( [Note](#) )

## PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	RIL-2 propagated NK1.1+ cells from C57BL/6 mice.
Purification	Purified IgM From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC)

## Note

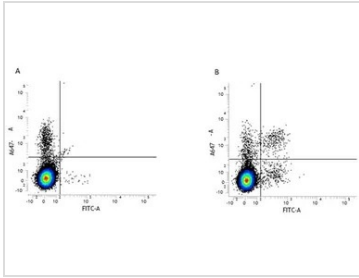
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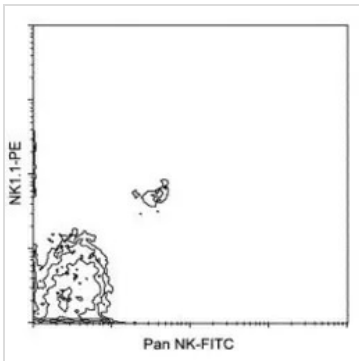
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## DATA IMAGES



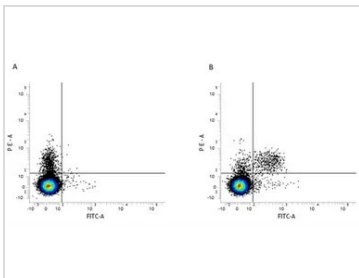
### GTX75859 FACS Image

Figure A. Alexa647R conjugated rat anti mouse CD94 and FITC conjugated isotype control. Figure B. Alexa647R conjugated rat anti mouse CD94 and FITC conjugated rat anti mouse Integrin alpha 2 (GTX75859). All experiments performed on murine splenocyte.



### GTX75859 FACS Image

FACS analysis of splenocytes from a C57BL/6 SCID mouse double stained with GTX75859 Integrin alpha 2 antibody and GTX74813 NK1.1 antibody [PK136] (PE).



### GTX75859 FACS Image

Figure A. RPE conjugated rat anti mouse CD161/NK1.1 (GTX74813) and FITC conjugated isotype control. Figure B. RPE conjugated rat anti mouse CD161/NK1.1 (GTX74813) and FITC conjugated rat anti mouse Integrin alpha 2 (GTX75859). All experiments performed on murine splenocytes.



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