

CD13 antibody [R3-63]

Cat. No. GTX75927

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	Mouse

References (1)

Package

125 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	1/50-1/100

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
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.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse intestinal CD13
Purification	Protein G purified
Conjugation	Unconjugated

Note

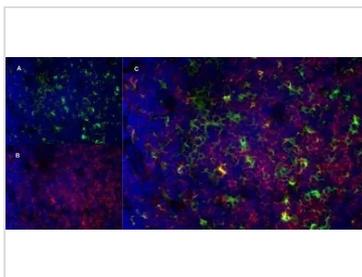
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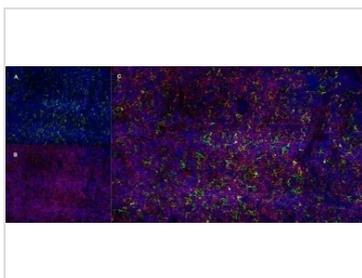
DATA IMAGES

**GTX75927 IHC-Fr Image**

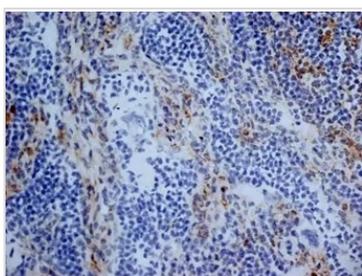
IHC-Fr staining of a mouse lymph node with Rat anti Mouse CD13 antibody, clone R3-63 (GTX75927), green in A and Rat anti Mouse CD8, clone YTS105.18 (GTX74642), red in B. C is the merged image with nuclei counterstained blue using DAPI. High power

**GTX75927 IHC-Fr Image**

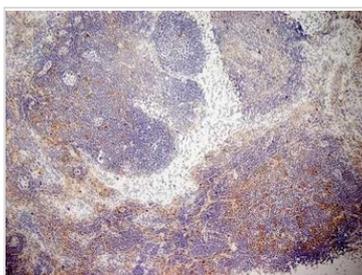
IHC-Fr staining of a mouse lymph node with Rat anti Mouse CD13 antibody, clone R3-63 (GTX75927), green in A and Rat anti Mouse CD8, clone YTS105.18 (GTX74642), red in B. C is the merged image with nuclei counterstained blue using DAPI. Low power

**GTX75927 IHC-Fr Image**

IHC-Fr staining of a mouse lymph node with Rat anti Mouse CD13 antibody, clone R3-63 (GTX75927), green in A and Rat anti Mouse CD8, clone YTS105.18 (GTX74642), red in B. C is the merged image with nuclei counterstained blue using DAPI. Medium power

**GTX75927 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX75927 CD13 antibody [R3-63].

**GTX75927 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX75927 CD13 antibody [R3-63].



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