

CD13 antibody [R3-63]

Cat. No. GTX75927

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
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 $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

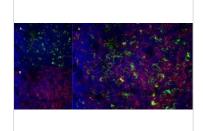
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	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	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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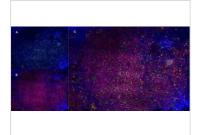
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DATA IMAGES



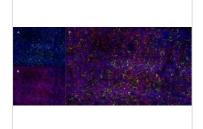
GTX75927 IHC-Fr Image

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



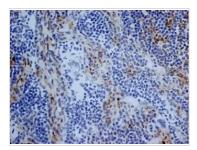
GTX75927 IHC-Fr Image

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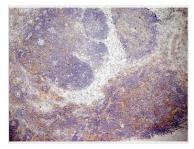
GTX75927 IHC-Fr Image

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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