

CD3 antibody [KT3]

Cat. No. GTX42105

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	IHC-Fr, FCM
Reactivity	Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
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	CBAT6 thymocytes.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

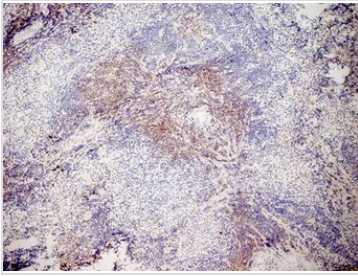
Note
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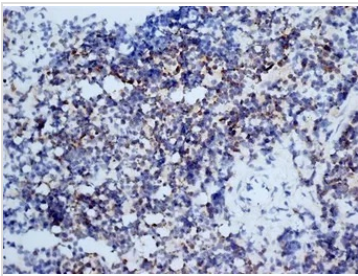


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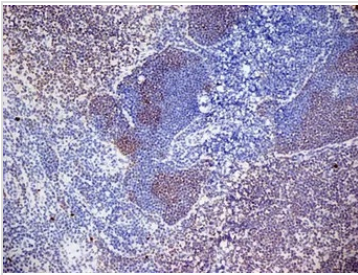
DATA IMAGES

**GTX42105 IHC-Fr Image**

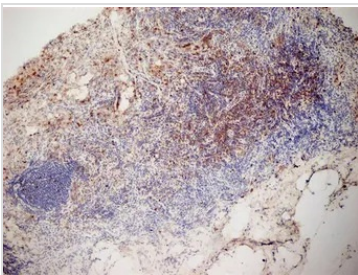
IHC-Fr analysis of mouse spleen tissue using GTX42105 CD3 antibody [KT3].

**GTX42105 IHC-Fr Image**

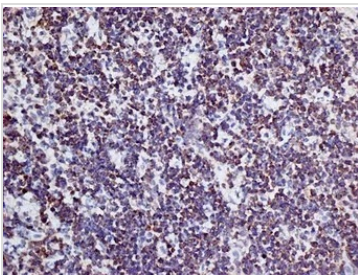
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**GTX42105 IHC-Fr Image**

IHC-Fr analysis of mouse lymph node tissue using GTX42105 CD3 antibody [KT3].

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