

# CD19 antibody

# Cat. No. GTX53921

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package 100 μΙ

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

**Calculated MW** 61 kDa. ( Note )

Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% ProClin 300
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 351-556 of human CD19 (NP_001761.3).
Purification	Purified by affinity chromatography
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.

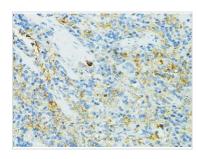


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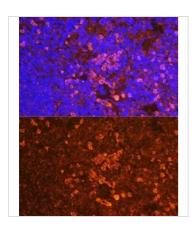
## DATA IMAGES



#### GTX53921 IHC-P Image

IHC-P analysis of rat spleen tissue using GTX53921 CD19 antibody.

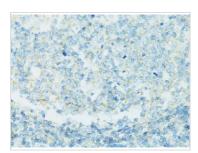
Dilution: 1:100



#### GTX53921 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTX53921 CD19 antibody.

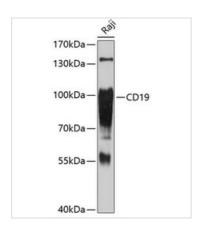
Blue : DAPI Dilution : 1:100



## GTX53921 IHC-P Image

IHC-P analysis of human vermiform appendix tissue using GTX53921 CD19 antibody.

Dilution: 1:100



#### GTX53921 WB Image

WB analysis of Raji cell lysate using GTX53921 CD19 antibody.

Dilution: 1:3000

Loading: 25µg per lane



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