CD20 antibody [C2C3], C-term

Cat. No. GTX100209

Host	Rabbit	
Clonality	Polyclonal	
lsotype	lgG	
Application	WB, ICC/IF, IHC-P	
Reactivity	Human, Cat, Dog	
Reactivity	numan, Cat, Dog	

Reference (1)
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<mark>Package</mark> 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tested in other applications	

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Calculated MW 3

33 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human CD20. The exact sequence is proprietary.
Purification	Purified by antigen-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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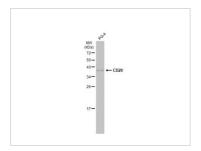
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DATA IMAGES



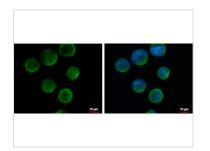
GTX100209 WB Image

Whole cell extract (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted withCD20 antibody [C2C3], C-term (GTX100209) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



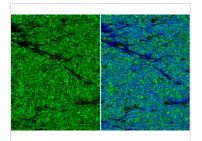
GTX100209 WB Image

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GTX100209 ICC/IF Image

CD20 antibody [C2C3], C-term detects CD20 protein at cell membrane by immunofluorescent analysis. Sample: K562 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CD20 protein stained by CD20 antibody [C2C3], C-term (GTX100209) diluted at 1:500. Blue: Hoechst 33342 staining.



GTX100209 IHC-P Image

CD20 antibody [C2C3], C-term detects CD20 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human tonsil. Green: CD20 stained by CD20 antibody [C2C3], C-term (GTX100209) diluted at 1:250. Blue: Fluoroshield with DAPI (GTX30920). Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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