

Rabbit anti-CD20 antibody, clone SQab1719 (monoclonal)

Clone no. SQab1719

MONOSAN

Product name	Rabbit anti-CD20 antibody, clone SQab1719 (monoclonal)
Host	Rabbit
Applications	FC, ICC/IF, IHC-P, IP
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide around the C-terminus of CD20.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1719
Size	100 ul
Concentration	n/a
Format	Affinity purification with immunogen.
Storage buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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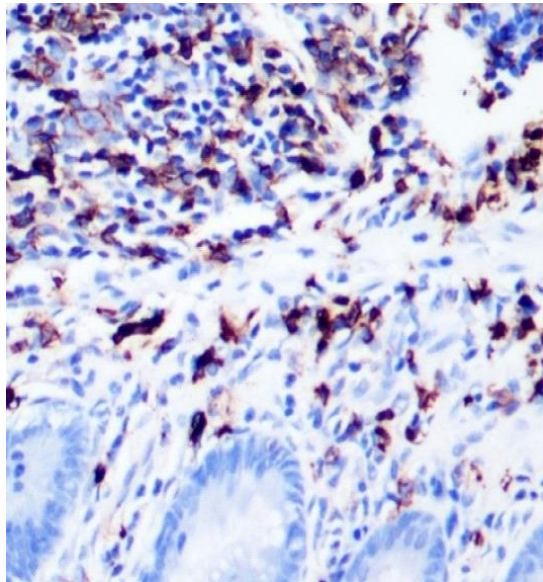
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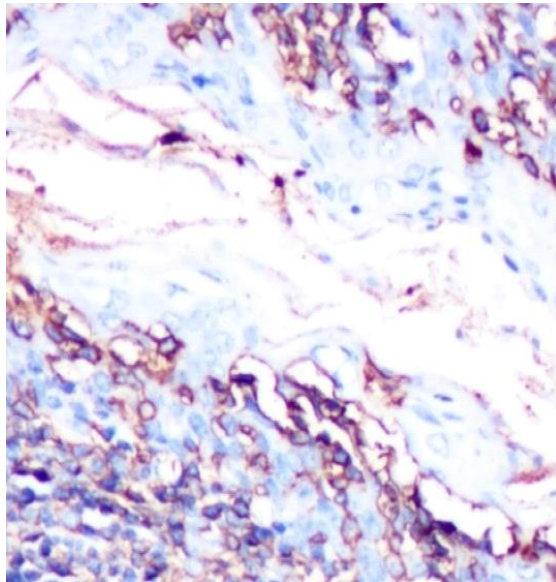
Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer (pH 9.0)* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background: CD20 is a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein. [provided by RefSeq, Jul 2008]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human appendix tissue stained with anti-CD20 antibody [SQab1719] at 1:20000 dilution.



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human spleen tissue stained with anti-CD20 antibody [SQab1719] at 1:20000 dilution.

References

1. -
2. -
3. -
4. -
5. -

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