

Rabbit anti-CD99 antibody, clone SQab1725 (monoclonal)

Clone no. SQab1725

MONOSAN

Product name	Rabbit anti-CD99 antibody, clone SQab1725 (monoclonal)
Host	Rabbit
Applications	IHC-P, WB
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide around the C-terminus of CD99.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1725
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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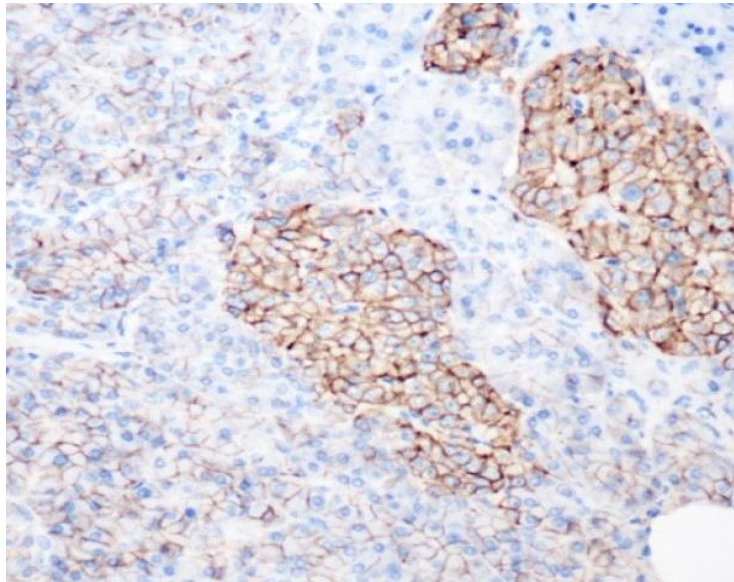
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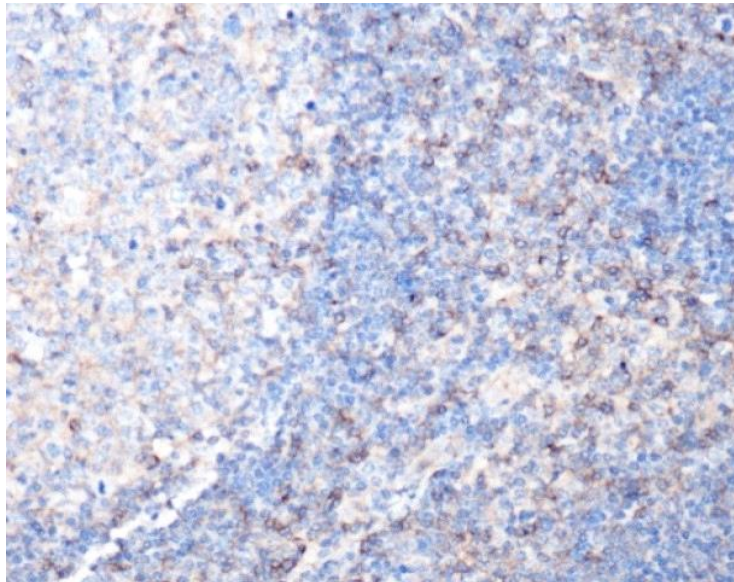
Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediation was performed using Citrate buffer (pH 6.0)* 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: CD99 is a cell surface glycoprotein involved in leukocyte migration, T-cell adhesion, ganglioside GM1 and transmembrane protein transport, and T-cell death by a caspase-independent pathway. In addition, the encoded protein may have the ability to rearrange the actin cytoskeleton and may also act as an oncosuppressor in osteosarcoma. This gene is found in the pseudoautosomal region of chromosomes X and Y and escapes X-chromosome inactivation. There is a related pseudogene located immediately adjacent to this locus. [provided by RefSeq, Mar 2016]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human pancreas tissue stained with anti-CD99 antibody [SQab1725] at 1:500 dilution.



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human tonsil tissue stained with anti-CD99 antibody [SQab1725] at 1:500 dilution.

References

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

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