Product datasheet MON240196



Rabbit anti-FOXP1 antibody, clone SQab19159 (monoclonal)

Clone no. SQab19159 MONOSAN

Product name Rabbit anti-FOXP1 antibody, clone SQab19159 (monoclonal)

Host Rabbit

Applications IHC-P

Species reactivity Human

Conjugate -

Immunogen Synthetic peptide within aa. 350-450 of Human FOXP1.

Isotype -

Clonality Monoclonal

Clone number SQab19159

Size 100 ul

Concentration n/a

Format Purification with Protein A.

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

Product datasheet

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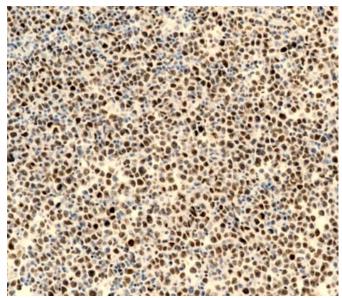
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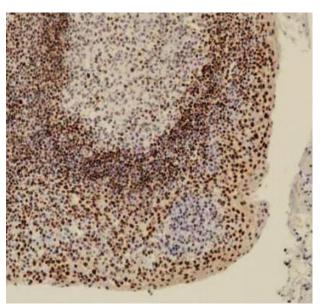
Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0), primary antibody incubate at RT (18°C-25°C) for 30 minutes.* 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: This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains. This gene may act as a tumor suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]

Images



Immunohistochemistry: Paraffin-embedded Human diffuse IB-cell lymphoma tissue stained with anti-FOXP1 antibody [SQab19159].



Immunohistochemistry: Formalin/PFA-fixed and paraffin-embedded Human tonsil tissue stained with anti-FOXP1 antibody [SQab19159]. Antigen Retrieval: Heat mediation was performed in Tris/EDTA buffer (pH 9.0).

References

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

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