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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rabbit anti-SOX10 antibody, clone SQab1734 (monoclonal)

Clone no. SQab1734

MONOSAN

Product name	Rabbit anti-SOX10 antibody, clone SQab1734 (monoclonal)
Host	Rabbit
Applications	FC, ICC/IF, IHC-P, IP, WB
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide around aa. 400-500 of Human SOX10.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1734
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

Rabbit anti-SOX10 antibody, clone SQab1734 (monoclonal)

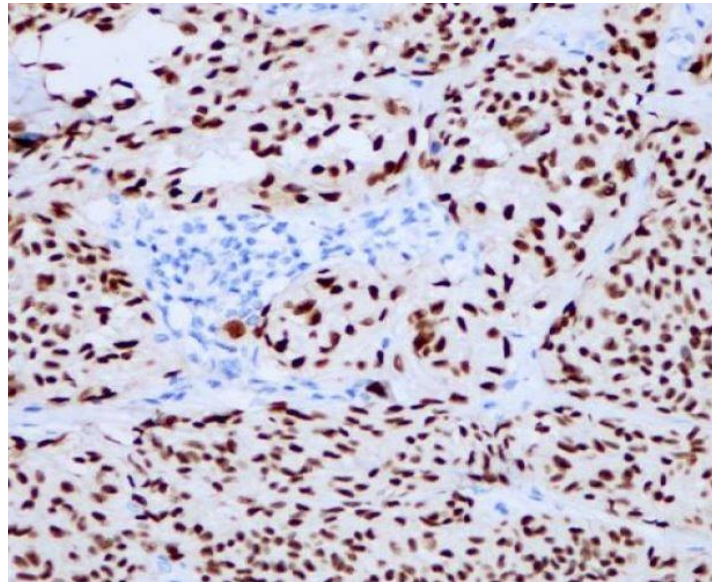
Clone no. SQab1734

MONOSAN

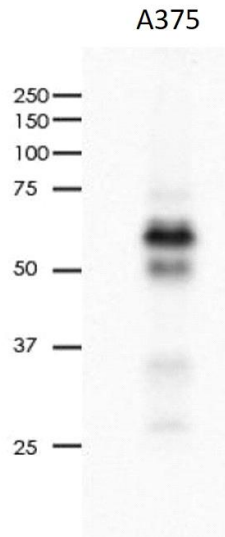
Additional info

Application note: IHC-P: Antigen Retrieval: Boil tissue section in 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: SOX10 is a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. This protein acts as a nucleocytoplasmic shuttle protein and is important for neural crest and peripheral nervous system development. Mutations in this gene are associated with Waardenburg-Shah and Waardenburg-Hirschsprung disease. [provided by RefSeq, Jul 2008]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human melanoma tissue stained with anti-SOX10 antibody [SQab1734] at 1:100. Antigen Retrieval: Boil tissue section in Tris/EDTA buffer (pH 9.0).



Western blot: 10 µg of A375 cell lysate stained with anti-SOX10 antibody [SQab1734] at 1:1000 dilution.

References

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

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