

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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- Trockeneiszuschlag
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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Product datasheet MON240117



Rabbit anti-S100P antibody, clone SQab1730 (monoclonal)

Clone no. SQab1730 MONOSAN

Product name Rabbit anti-S100P antibody, clone SQab1730 (monoclonal)

Host Rabbit

Applications FC, ICC/IF, IHC-P

Species reactivity Human, Mouse, Rat

Conjugate -

Immunogen Synthetic peptide around the C-terminus of Human S100P.

Isotype -

Clonality Monoclonal

Clone number SQab1730

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

MON240117



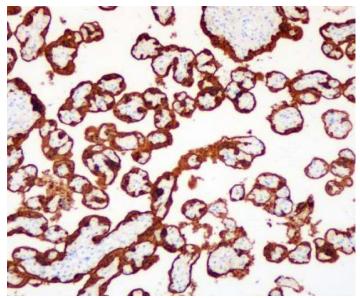
Rabbit anti-S100P antibody, clone SQab1730 (monoclonal)

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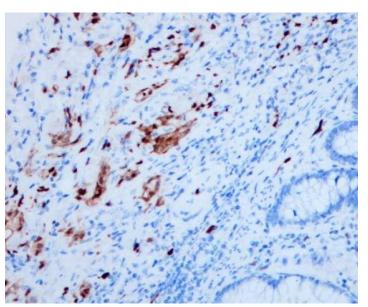
Additional info

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: The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1g21; however, this gene is located at 4p16. This protein, in addition to binding Ca2+, also binds Zn2+ and Mg2+. This protein may play a role in the etiology of prostate cancer. [provided by RefSeq, Jul 20081

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human placenta tissue stained with anti-S100P antibody [SQab1730] at 1:200. Antigen Retrieval: Boil tissue section in Tris/EDTA buffer (pH 9.0).



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human colon tissue stained with anti-S100P antibody [SQab1730] at 1:200. Antigen Retrieval: Boil tissue section in Tris/EDTA buffer (pH 9.0).

References

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

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