

Rabbit anti-Cytokeratin 8 antibody, clone SQab1718 (monoclonal)

Clone no. SQab1718

MONOSAN

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Product name	Rabbit anti-Cytokeratin 8 antibody, clone SQab1718 (monoclonal)
Host	Rabbit
Applications	IHC-P, WB
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide around the C-terminus of Cytokeratin 8.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1718
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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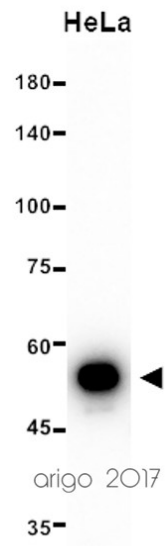
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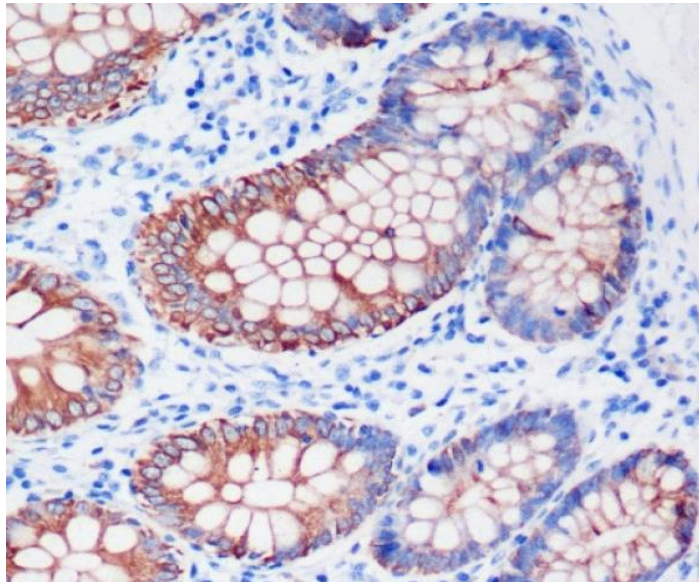
**Additional info**

Application note: IHC-P: Antigen Retrieval: Heat mediation was performed using 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: This gene is a member of the type II keratin family clustered on the long arm of chromosome 12. Type I and type II keratins heteropolymerize to form intermediate-sized filaments in the cytoplasm of epithelial cells. The product of this gene typically dimerizes with keratin 18 to form an intermediate filament in simple single-layered epithelial cells. This protein plays a role in maintaining cellular structural integrity and also functions in signal transduction and cellular differentiation. Mutations in this gene cause cryptogenic cirrhosis. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2012]

Images



Western blot: 20 µg of HeLa cell lysate stained with anti-Cytokeratin 8 antibody [SQab1718] at 1:500 dilution, overnight at 4°C.



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human colon tissue stained with anti-Cytokeratin 8 antibody [SQab1718] at 1:200 dilution.

References

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

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