

Rabbit anti-Type II Cytokeratins antibody, clone SQab1885 (monoclonal)

Clone no. SQab1885

MONOSAN

Product name	Rabbit anti-Type II Cytokeratins antibody, clone SQab1885 (monoclonal)
Host	Rabbit
Applications	FC, IHC-P, WB
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide corresponding to aa. 300-400 of Human Type-II Cytokeratins.
Isotype	-
Clonality	Monoclonal
Clone number	SQab1885
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

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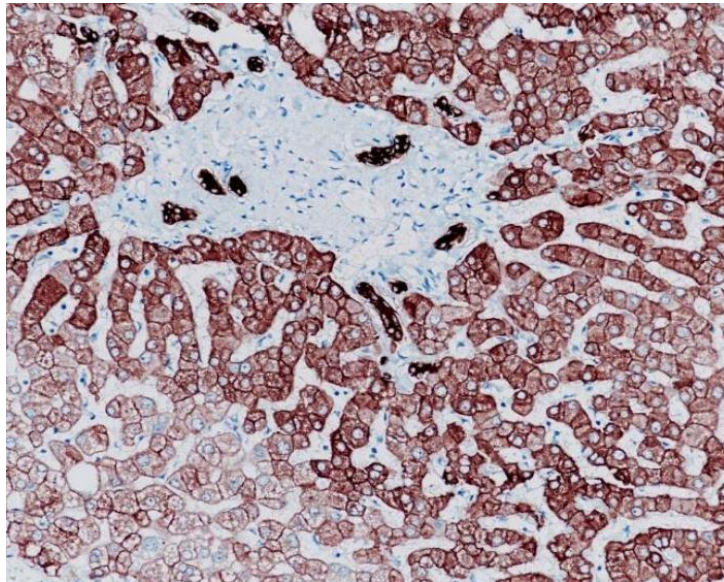
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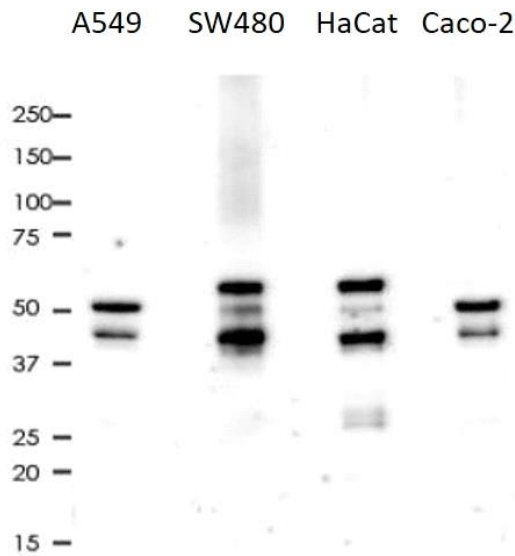
Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediated 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: The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is specifically expressed in the spinous and granular layers of the epidermis with family member KRT10 and mutations in these genes have been associated with bullous congenital ichthyosiform erythroderma. The type II cytokeratins are clustered in a region of chromosome 12q12-q13. [provided by RefSeq, Jul 2008]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded Human liver tissue stained with anti-Type II Cytokeratins antibody [SQab1885] at 1:1,600 dilution. Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer pH 9.0.



Western blot: 10 µg of A549, SW480, HaCat and Caco-2 cell lysates stained with anti-Type II Cytokeratins antibody [SQab1885] at 1:10000 dilution.

References

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

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