Product datasheet MON240291



Rabbit anti-Glypican 3 antibody, clone SQab30329 (monoclonal)

Clone no. SQab30329 MONOSAN

Product name Rabbit anti-Glypican 3 antibody, clone SQab30329 (monoclonal)

Host Rabbit

Applications IHC-P

Species reactivity Human, Mouse

Conjugate -

Immunogen Synthetic peptide of Human Glypican 3

Isotype -

Clonality Monoclonal

Clone number SQab30329

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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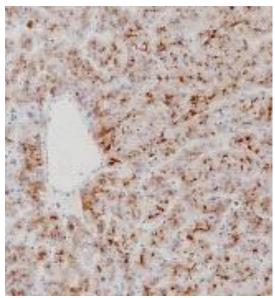
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Additional info

Application note: 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 or below. 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: Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein core substituted with a variable number of heparan sulfate chains. Members of the glypican-related integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may play a role in the control of cell division and growth regulation. The protein encoded by this gene can bind to and inhibit the dipeptidyl peptidase activity of CD26, and it can induce apoptosis in certain cell types. Deletion mutations in this gene are associated with Simpson-Golabi-Behmel syndrome, also known as Simpson dysmorphia syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2009]

Images



Immunohistochemistry: Formalin-fixed and paraffin-embedded hepatocellular carcinoma stained with anti-Glypican 3 antibody [SQab30329].

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References

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