

CAB22608

Product Information

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| Product SKU: | CAB22608 | Gene ID: | 2719 | Size: | 20uL, 100uL |
| Clone No: | ARC56906 | Host Species: | Rabbit | Reactivity: | Human |

Additional Information

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| Observed MW: | Refer to figures | Conjugate: | Unconjugated |
| Calculated MW: | 66kDa | Isotype: | IgG |

Immunogen Information

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.

Recommended Dilution: WB,1:2000 - 1:20000

Synonyms: SGB; DGSX; MXR7; SDYS; SGBS; OCI-5; SGBS1; GTR2-2; Glypican 3 (GPC3)

Purification Method: Affinity purification

Immunogen: A synthetic peptide of human Glypican 3 (GPC3).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.