
Glypican-3 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200135

Unit: 0.1 mg

Description:

Glypican-3 (GPC3) is a cell surface proteoglycan that bears heparan sulfate. GPC3 is likely involved in the modulation of growth in the predominantly mesodermal tissues and organs. Defects in GPC3 are the cause of pre- and postnatal overgrowth (gigantism, Simpson-Golabi-Behmel syndrome).

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 20% glycerol with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Glypican-3; Intestinal protein OCI-5; GTR2-2; MXR7; GPC3; OCI5

Accession No.: P51654

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Glypican-3.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.