

Anti-GPC3 antibody (C-term 70aa) [1G12] (STJ180114)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-GPC3 (C-term 70aa) is suitable for use in Immunohistochemistry research applications.

Description Applications IHC-p Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1G12

Concentration

Conjugation Unconjugated Purification Affinity purified **Dilution** 1:100-200

Range

Formulation Buffer with protein carrier and preservative

Isotype IgG1/Kappa

Storage Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and

Instruction appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID 2719 Gene Symbol GPC3

Uniprot ID GPC3_HUMAN

Immunogen A fragment containing the last 70 amino acids of the core glypican-3 protein

Immunogen C-term 70aa

Region

Specificity Positive control: Hepatocellular carcinoma

Immunogen Sequence

