## Anti-GPC3/Glypican 3 Antibody (R3M61)

## Summary

Catalog No. RHE84610

Clone ID R3M61

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000

Species reactivity Human, Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** ELISA, FCM, IHC, WB

Target GPC3, MXR7, GTR2-2, Glypican-3, Intestinal protein OCI-5, OCI5

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P51654

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

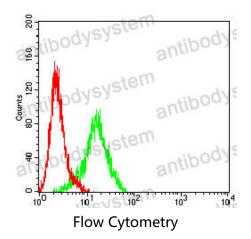
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

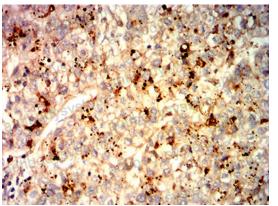
Note For research use only.



## Data Image

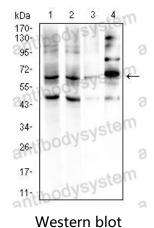


Flow cytometric analysis of HepG2 cells using GPC3 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffinembedded human liver cancer tissues using GPC3 mouse mAb with DAB staining.

Immunohistochemical



Western blot analysis using GPC3 mouse mAb against HepG2 (1), BEL-7402 (2), SH-SY5Y (3), and F9 (4) cell lysate.

