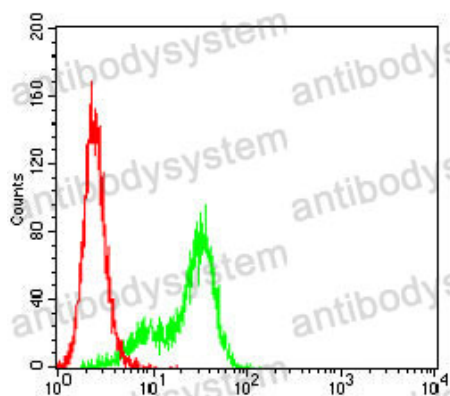


Anti-GPC3/Glypican 3 Antibody (R3M62)

Summary

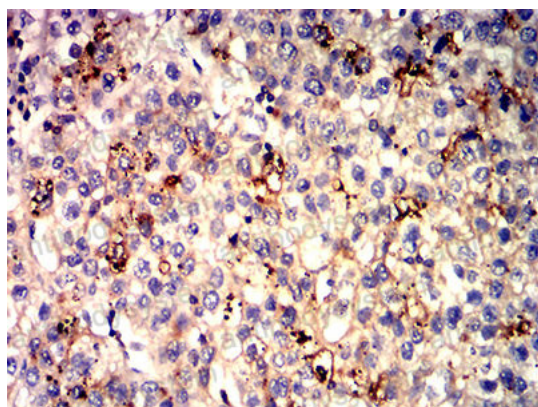
Catalog No.	RHE84611
Clone ID	R3M62
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	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
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 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



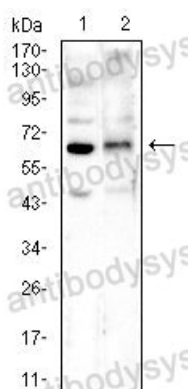
Flow Cytometry

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



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using GPC3 mouse mAb with DAB staining.



Western blot

Western blot analysis using GPC3 mouse mAb against F9 (1) and HL-60 (2) cell lysate.