

# Anti-ADGRG1 Antibody (R4B87)

## Summary

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<b>Catalog No.</b>	RHN97901
<b>Clone ID</b>	R4B87
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, FCM, IHC
<b>Target</b>	GPR56 NT, GPR56 7TM, ADGRG1 NT, Adhesion G-protein coupled receptor G1, GPR56 subunit beta, TM7LN4, GPR56 extracellular subunit, G-protein coupled receptor 56, ADGRG1, ADGRG1 CT, Protein TM7XN1, GPR56(N), GPR56 C-terminal fragment, TM7XN1, GPR56(C), GPR56, GPR56 seven-transmembrane subunit, GPR56 CT, GPR56 N-terminal fragment, GPR56 subunit alpha
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q9Y653

**Stability and Storage**

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

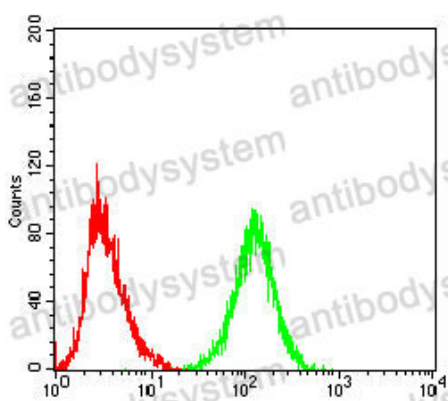
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

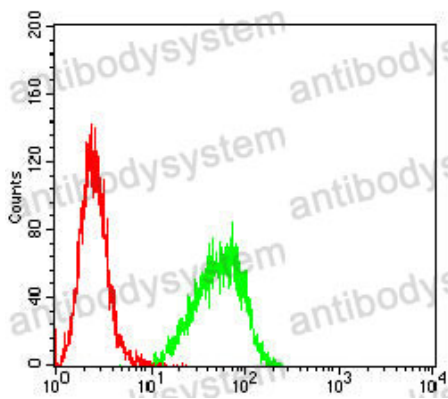
## Data Image

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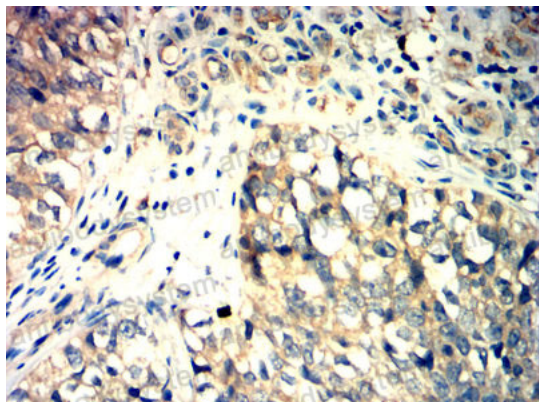
Flow Cytometry

Flow cytometric analysis of K562 cells using GPR56 mouse mAb (green) and negative control (red).



Flow Cytometry

Flow cytometric analysis of THP-1 cells using GPR56 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using GPR56 mouse mAb with DAB staining.