

Anti-CA9 Antibody (R3U57)

Summary

Catalog No.	RHH37203
Clone ID	R3U57
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, 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, WB
Target	Membrane antigen MN, P54/58N, Carbonic anhydrase 9, Renal cell carcinoma-associated antigen G250, CA-IX, CAIX, pMW1, Carbonic anhydrase IX, RCC-associated antigen G250, Carbonate dehydratase IX, CA9, MN, G250
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q16790

Recombinant Proteins & Antibodies

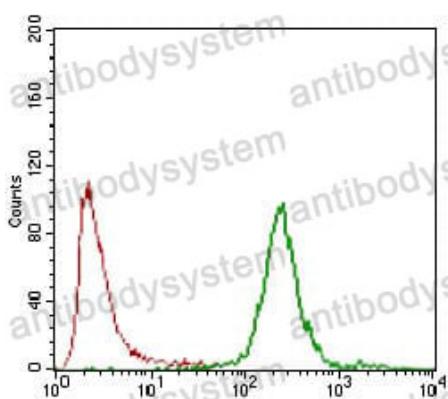
Stability and Storage

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.

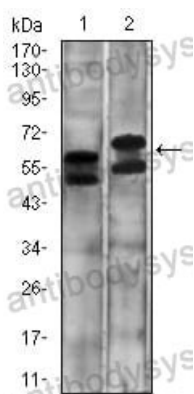
Note

For research use only.

Data Image

Flow Cytometry

Flow cytometric analysis of NTERA-2 cells using CA9 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using CA9 mouse mAb against A431 (1) and SW620 (2) cell lysate.