

Anti-CDKN1C Antibody (R3M17)

Summary

Catalog No.	RHE73803
Clone ID	R3M17
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, 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, IF, IHC, WB
Target	Cyclin-dependent kinase inhibitor 1C, KIP2, CDKN1C, Cyclin-dependent kinase inhibitor p57, p57Kip2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P49918

Stability and Storage

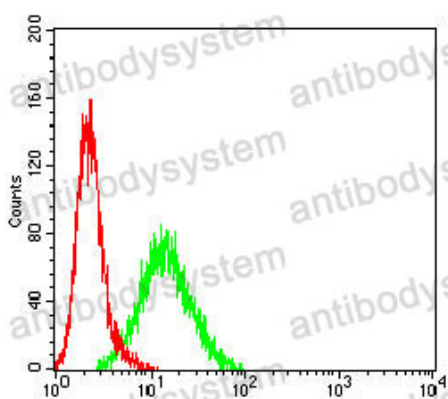
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

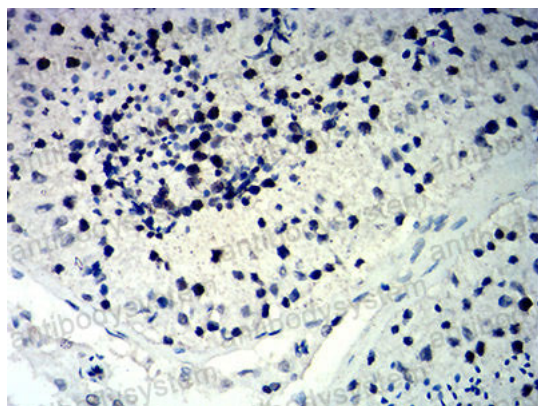
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Data Image



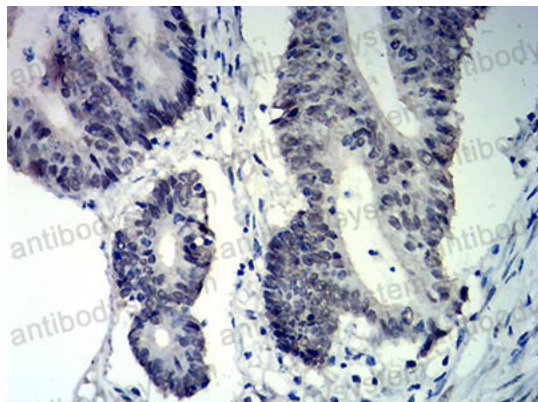
Flow Cytometry

Flow cytometric analysis of MCF-7 cells using CDKN1C mouse mAb (green) and negative control (red).



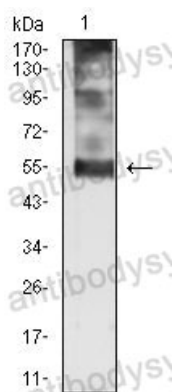
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human testis tissues using CDKN1C mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using CDKN1C mouse mAb with DAB staining.



Western blot

Western blot analysis using CDKN1C mouse mAb against SK-Br-3 (1 cell lysate).