

## Anti-CDKN1C Antibody (R3M16)

## Summary

Catalog No.	RHE73802
Clone ID	R3M16
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	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.

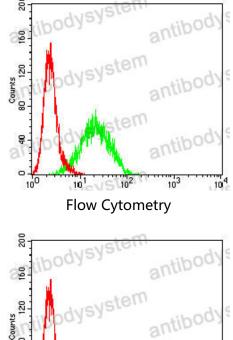




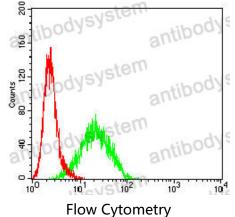
Note

For research use only.

## Data Image



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



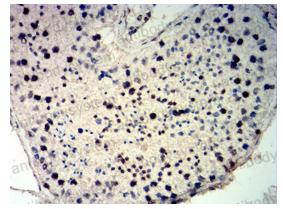
Flow cytometric analysis of MCF-7 cells using CDKN1C mouse mAb (green) and negative control (red).





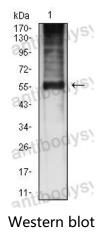


**Recombinant Proteins & Antibodies** 



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human testis tissues using CDKN1C mouse mAb with DAB staining.



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

