

Anti-UBE2I/UBC9 Antibody (R3P34)

Summary

Catalog No.	RHF60802
Clone ID	R3P34
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, Monkey
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	UBE2I, UBC9, p18, UBCE9, Ubiquitin carrier protein 9, RING-type E3 SUMO transferase UBC9, SUMO-conjugating enzyme UBC9, Ubiquitin carrier protein I, Ubiquitin-protein ligase I, Ubiquitin-conjugating enzyme E2 I, SUMO-protein ligase
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P63279

Stability and Storage

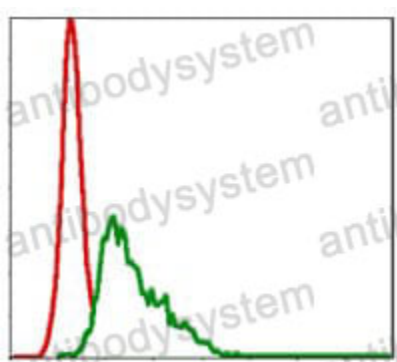
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

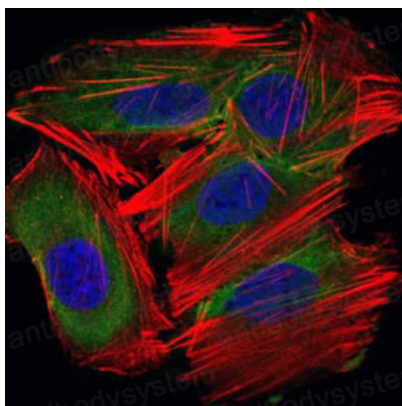
For research use only.

Data Image



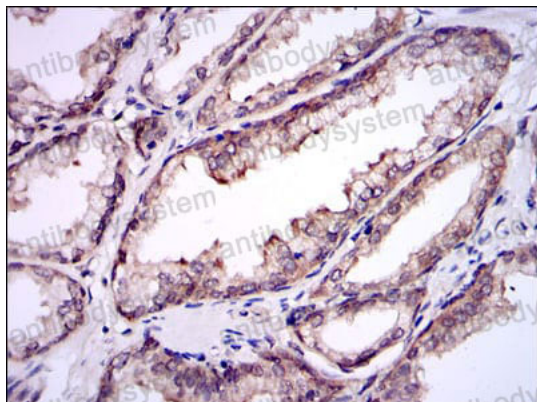
Flow Cytometry

Flow cytometric analysis of HepG2 cells using UBE2I mouse mAb (green) and negative control (red).



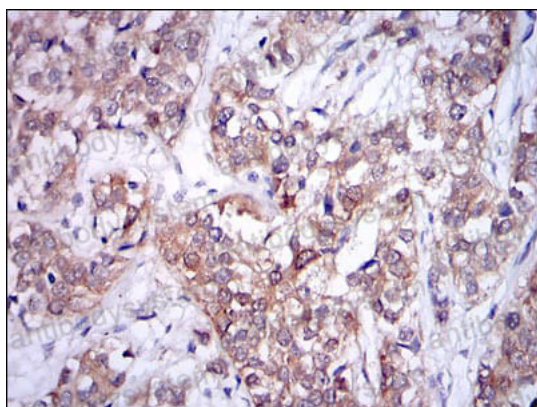
Immunofluorescence

Immunofluorescence analysis of HepG2 cells using UBE2I mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



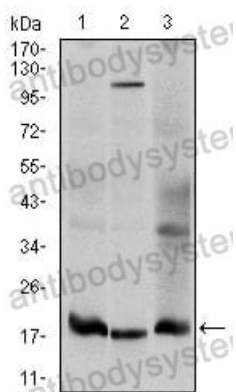
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human prostate tissues using UBE2I mouse mAb with DAB staining.



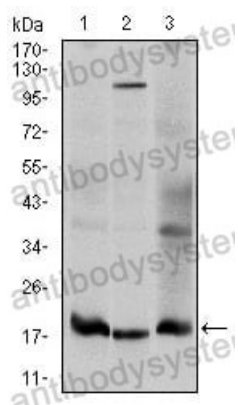
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using UBE2I mouse mAb with DAB staining.



Western blot

Western blot analysis using UBE2I mouse mAb against Hela (1), HepG2 (2), and Cos7 (3) cell lysate.



Western blot

Western blot analysis using UBE2I mouse mAb against HeLa (1), HepG2 (2), and Cos7 (3) cell lysate.