

Anti-UBE2I antibody [1B10] (STJ98444)

STJ98444

GENERAL INFORMATION

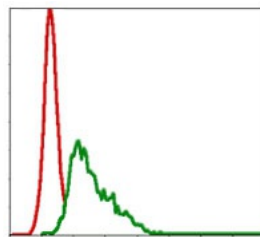
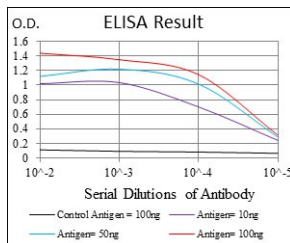
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-SUMO-conjugating enzyme UBC9 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry and ELISA research applications.
Applications	WB/IHC/IF/FC/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

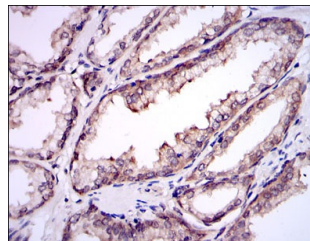
Clonality	Monoclonal
Clone ID	1B10
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB 1:500-1:2000
Range	IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

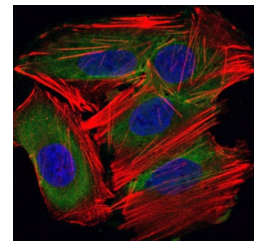
Gene ID	7329
Gene Symbol	UBE2I
Uniprot ID	UBC9_HUMAN
Immunogen	Purified recombinant fragment of human UBC9 expressed in E. Coli.
Immunogen Region	
Specificity	UBC9 Monoclonal Antibody detects endogenous levels of UBC9 protein.
Immunogen Sequence	



Flow cytometric analysis of HepG2 cells using UBC9 monoclonal antibody (green) and negative control (red).



Immunohistochemistry analysis of paraffin-embedded prostate tissues with DAB staining using UBC9 monoclonal antibody.



Immunofluorescence analysis of HepG2 cells using UBC9 monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.