

Anti-p27/Kip1 antibody (1-198aa) [AT7B9] (STJA0041791)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IF
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

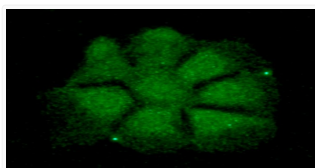
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

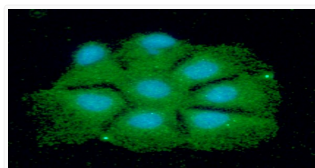
Gene ID	1027
Gene Symbol	CDKN1B
UniProt ID	CDN1B_HUMAN
Immunogen Region	1-198aa

ADDITIONAL INFORMATION

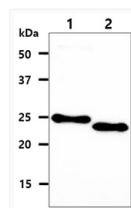
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of CDKN1b in Hep3B cells with DAPI and Alexa Fluor 488



Western blot of Human p27 Kip1 antibody STJA0041791 showing protein detection



Western blot of human p27 Kip1 CDKN1b protein in MCF-7 and NIH 3T3 cell lysates