

Anti-P27KIP1/CDKN1B antibody (Internal) (STJ70873) STJ70873

GENERAL INFORMATION

Product Type	Primary antibodies
	Goat polyclonal antibody anti-P27KIP1/CDKN1B (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry
Description	research applications.
Applications	Pep-ELISA/WB/IHC
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Cat/Dog/Pig/Cow

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal		
Concentration	0.5 mg/mL		
Conjugation	Unconjugated		
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.		
Dilution			
Range	WB: Approx 26kDa band observed in lysates of Human Prostate and of Hepatoblastoma cell line HepG2 (calculated MW of 22.1kDa according to NP 004055.1). The observed molecular weight corresp		
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA		
Isotype	lgG		
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.		

TARGET INFORMATION

Gene ID 1027 Gene Symbol CDKN1B Uniprot ID CDN1B_HUMAN Immunogen Immunogen Specificity Immunogen Sequence 250kDa 150kDa

		150kDa		
		100kDa		
		75kDa		
		50kDa		
		37kDa		
	-	25kDa		
		20kDa		
		15kDa		
lysate (35µg proteir		10kDa staining of Human Prostate RIPA buffer). Detected by		
chemiluminescence.				

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081