

Datasheet for ABIN636752
anti-CDKN1B antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CDKN1B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKN1B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	p27 antibody was raised in rabbit using a full length recombinant human p27 protein as the immunogen.
Purification:	p27 antibody was purified by delipidation and defibrination.

Target Details

Target:	CDKN1B
Alternative Name:	Cyclin-Dependent Kinase Inhibitor 1B (p27, Kip1) (CDKN1B Products)
Pathways:	Cell Division Cycle , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Negative Regulation of Hormone Secretion , Sensory Perception of Sound , Mitotic G1-G1/S Phases , DNA Replication , Positive Regulation of Endopeptidase Activity , Synthesis of DNA , Autophagy

Application Details

Application Notes:	ELISA: 1:10,000-1:40,000, IP: 1:100, WB: 1:1,000-1:4,000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.02M K3PO4, pH 7.2, with 0.15M NaCl, and 0.01 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C. Aliquot and freeze at -20 °C or below for long term storage. This product is stable for several weeks at 4 °C as an undiluted liquid. Dilute only prior to immediate use.

Images

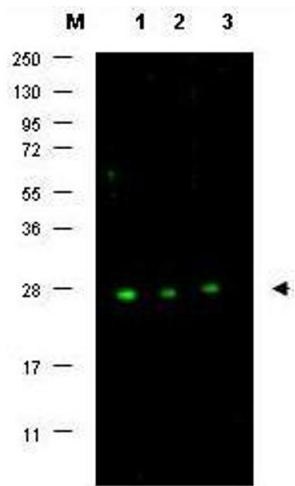


Image 1.