

## Anti-P27KIP1/CDKN1B antibody (C-Term) (STJ70026)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-P27KIP1/CDKN1B (C-Term) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, Rat, Cow, Dog

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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** ELISA-antibody detection limit dilution 1:32000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 1027

Gene Symbol CDKN1B

Uniprot ID CDN1B\_HUMAN

Immunogen Immunogen Region C-Term

Specificity

Immunogen

EQTPKKPGLRRRQT

Sequence

250kDa

150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa STJ70026 (0. 5µg/ml) staining of Human Breast lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.