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## **Antibodies Product Datasheet**

**Product Name:** p18 Antibody

Catalog Number: C0288

Reactivity: Human, Mouse, Monkey

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human p18 INK. AA range:111-160

Concentration: 1 mg/ml

Gene Name: CDKN2C

**Protein Name:** Cyclin-dependent kinase 4 inhibitor C

Other Name: CDKN2C; CDKN6; Cyclin-dependent kinase 4 inhibitor C; Cyclin-

dependent kinase 6 inhibitor; p18-INK4c; p18-INK6

Human Swiss Prot No.: P42773

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** p18 Polyclonal Antibody detects endogenous levels of p18 protein.

Storage and Stability: -20°C/1 year