

p18-INK4c Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252012

Unit: 0.1 ml

Description:

Cyclin-dependent kinase 4 inhibitor C (p18-INK4c) inhibits cell growth and proliferation with a correlated dependence on endogenous retinoblastoma protein RB. p18-INK4c interacts strongly with CDK6, weakly with CDK4. The highest levels of p18-INK4c are found in skeletal muscle. p18-INK4c is also found in pancreas and heart.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

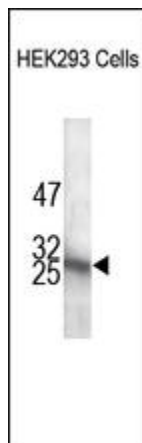
Format: Each vial contains 0.1 ml of crude serum with 0.09% sodium azide.

Alternate Names: Cyclin-dependent kinase 4 inhibitor C; p18-INK4c; Cyclin-dependent kinase 6 inhibitor; p18-INK6; CDKN2C; CDKN6

Accession No.: P42773

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human p18-INK4c.

Application Notes: E: 1:10,000-1:50,000; WB: 1:100-1:500



The p18-INK4c Antibody is used in Western blot to detect p18-INK4c in HEK293 cells.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.