

CDKN2A Antibody



PACO47346

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Acts as a negative regulator of the proliferation of normal cells by interacting strongly with CDK4 and CDK6. This inhibits their ability to interact with cyclins D and to phosphorylate the retinoblastoma protein.

Gene ID:

CDKN2A

Uniprot

P42771

Synonyms:

Cyclin-dependent kinase inhibitor 2A (Cyclin-dependent kinase 4 inhibitor A) (CDK4I) (Multiple tumor suppressor 1) (MTS-1) (p16-INK4a) (p16-INK4) (p16INK4A), CDKN2A, CDKN2 MTS1

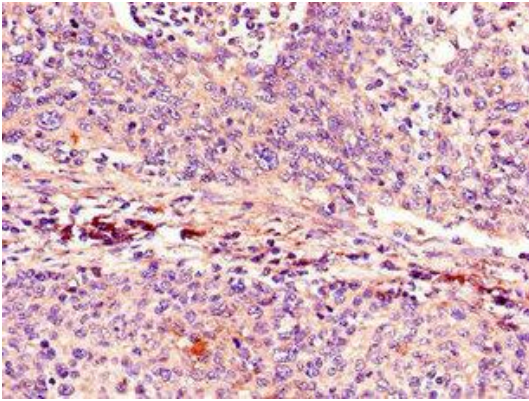
Immunogen:

Recombinant Human Cyclin-dependent kinase inhibitor 2A protein (1-86AA).

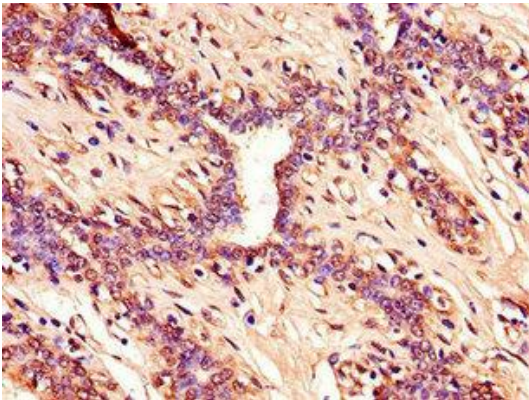
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human cervical cancer using PACO47346 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human breast cancer using PACO47346 at dilution of 1:100.