

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-p16 INK4a (pS326) Antibody

Catalog: DL92843A

**Synonyms:** CDKN2; MTS1; Cyclin-dependent kinase inhibitor

2A, isoforms 1/2/3; Cyclin-dependent kinase 4 inhibitor A; CDK4I; Multiple tumor suppressor 1;

MTS-1; p16-INK4a; p16-INK4; p16INK4A

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human p16 INK4a (pS326). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 1029

P42771 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

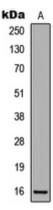
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of p16 INK4a (pS326) expression in HeLa UV-treated (A) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of p16 INK4a (pS326) staining in human cervix cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.