

Anti-CDK2AP1 Antibody
Rabbit polyclonal antibody to CDK2AP1
Catalog # AP60245**Specification**

Anti-CDK2AP1 Antibody - Product Information

Application	WB
Primary Accession	O14519
Other Accession	O35207
Reactivity	Human, Mouse, Rat, Chicken, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12365

Anti-CDK2AP1 Antibody - Additional Information**Gene ID** 8099**Other Names**CDKAP1; DOC1; Cyclin-dependent kinase 2-associated protein 1; CDK2-associated protein 1;
Deleted in oral cancer 1; DOC-1; Putative oral cancer suppressor**Target/Specificity**

Recognizes endogenous levels of CDK2AP1 protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-CDK2AP1 Antibody - Protein Information**Name** CDK2AP1**Synonyms** CDKAP1, DOC1**Function**

Inhibitor of cyclin-dependent kinase CDK2 (By similarity). Also acts as a component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin (PubMed:20523938, PubMed:16428440, PubMed:28977666).

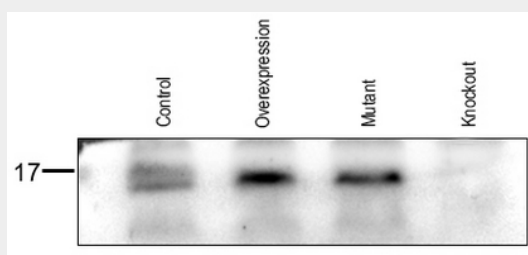
Cellular Location

Nucleus. Chromosome

Anti-CDK2AP1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CDK2AP1 Antibody - Images

Western blot analysis of CDK2AP1 expression in HEK293T (A), HEK293T overexpression (B), HEK293T mutant (C), HEK293T knockout (D) whole cell lysates.

Anti-CDK2AP1 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDK2AP1. The exact sequence is proprietary.