

## Rabbit Anti-CDK2AP2 antibody

## SL7995R

Product Name:	CDK2AP2
Chinese Name:	细胞周期素依赖激酶2相关蛋白2抗体
Alias:	CDK2 associated protein 2; CDK2-associated protein 2; CDK2AP2; CDKA2_HUMAN; Cyclin dependent kinase 2 associated protein 2; Cyclin-dependent kinase 2-associated protein 2; DOC 1 related protein; DOC-1-related protein; DOC-1R; DOC1R; FLJ10636; p14; tumor suppressor deleted in oral cancer related 1.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	13kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	lmg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CDK2AP2:75-126/126
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	This gene encodes a protein that interacts with cyclin-dependent kinase 2 associated protein 1. Pseudogenes associated with this gene are located on chromosomes 7 and 9. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Dec 2012].

**Tissue Specificity:** 

Ubiquitous.

Similarity:

Belongs to the CDK2AP family.

**SWISS:** 

O75956

Gene ID:

10263

Database links:

Entrez Gene: 10263Human

Entrez Gene: 52004Mouse

SwissProt: O75956Human

SwissProt: Q9CPY4Mouse

Unigene: 523835Human

Unigene: 29609Mouse

## **Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.