

Anti-CDK2AP1 Antibody

Catalog # AP60245

Product Information

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

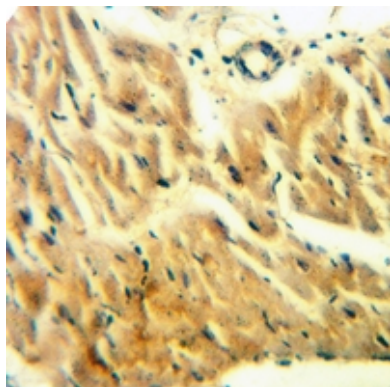
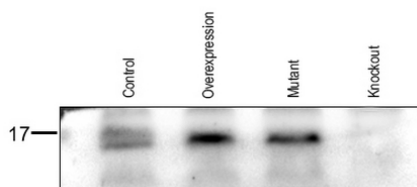
Additional Information

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	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDK2AP1. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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: 16428440 , PubMed: 20523938 , PubMed: 28977666).
Cellular Location	Nucleus. Chromosome

Images



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