

DOC-1R rabbit pAb

Cat No.: ES4447

For research use only

Overview

Product Name DOC-1R rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/5000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human CDKA2. AA

range:51-100

Specificity DOC-1R Polyclonal Antibody detects endogenous

levels of DOC-1R protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name Cyclin-dependent kinase 2-associated protein 2

Gene Name CDK2AP2

Cytoplasm . Nucleus . Accumulates in immature

oocytes in the nucleus. During the first meiotic division, accumulates in the cytoplasm and localizes

in dots in the vicinity of the chromosomes in a

region enriched in microtubules. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 10263 Human Swiss-Prot Number 075956

Alternative Names CDK2AP2; DOC1R; Cyclin-dependent kinase

2-associated protein 2; CDK2-associated protein 2;

DOC-1-related protein; DOC-1R

Background cyclin dependent kinase 2 associated protein

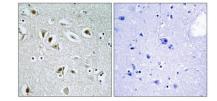


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2(CDK2AP2) Homo sapiens This gene encodes a protein that interacts with cyclin-dependent kinase 2 associated protein 1. Pseudogenes associated with this gene are located on chromosomes 7 and 9. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Dec 2012],

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CDKA2 Antibody. The picture on the right is blocked with the synthesized peptide.



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