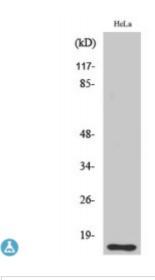


Anti-DOC-1 antibody



Description Rabbit polyclonal to DOC-1.

Model STJ92754

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human DOC-1

Immunogen Region 30-110 aa, Internal

Gene ID <u>8099</u>

Gene Symbol CDK2AP1

Dilution range WB 1:500-1:2000ELISA 1:5000

Specificity DOC-1 Polyclonal Antibody detects endogenous levels of DOC-1 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Cyclin-dependent kinase 2-associated protein 1 CDK2-associated protein 1

Deleted in oral cancer 1 DOC-1 Putative oral cancer suppressor

Molecular Weight 20 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:14002OMIM:602198</u>

Alternative Names Cyclin-dependent kinase 2-associated protein 1 CDK2-associated protein 1

Deleted in oral cancer 1 DOC-1 Putative oral cancer suppressor

Function specific inhibitor of the cell-cycle kinase CDK2.

Post-translational

Modifications

Phosphorylated in vitro by IKBKE at Ser-46.

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