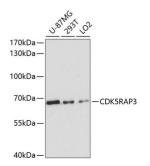


CDK5 Regulatory Subunit Associated Protein 3 (CDK5RAP3) Antibody

Catalogue No.:abx003815



Western blot analysis of extracts of various cell lines using CDK5RAP3 Antibody (1/3000 dilution).

CDK5RAP3 Antibody is a Rabbit Polyclonal antibody against CDK5RAP3. This gene encodes a protein that has been reported to function in signaling pathways governing transcriptional regulation and cell cycle progression. It may play a role in tumorigenesis and metastasis. A pseudogene of this gene is located on the long arm of chromosome 20. Alternative splicing results in multiple transcript variants that encode different isoforms.

Target: CDK5 Regulatory Subunit Associated Protein 3 (CDK5RAP3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human CDK5RAP3

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96JB5 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: CDK5RAP3

Datasheet

Version: 4.0.0 Revision date: 19 Aug 2025



GeneID: <u>80279</u>

NCBI Accession: NP_788276.1

KEGG: hsa:80279

String: <u>9606.ENSP00000438886</u>

Molecular Weight: Calculated MW: 31 kDa/46 kDa/56 kDa/59 kDa

Observed MW: 65 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.