

Rabbit CDK5RAP1 Polyclonal Antibody | anti-CDK5RAP1 antibody

Anti-CDK5RAP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264307	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

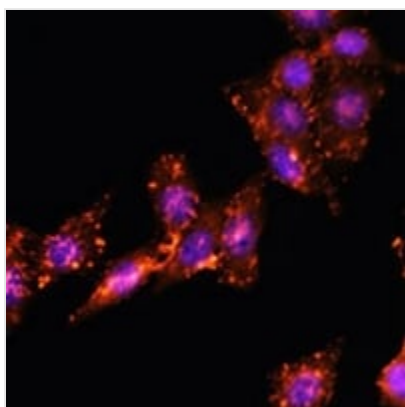
PRODUCT SYNONYMS

CDK5RAP1; Polyclonal Antibody; Anti-CDK5RAP1 Antibody; C20orf34; CDK5 regulatory subunit-associated protein 1; CDK5 activator-binding protein C42; anti-CDK5RAP1 antibody

PRODUCT SPECIFICATIONS

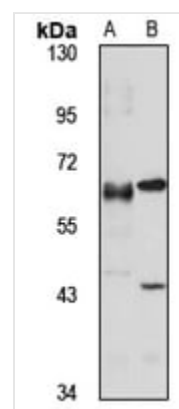
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CDK5RAP1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-CDK5RAP1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CDK5RAP1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of CDK5RAP1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of CDK5RAP1 expression in A549 (A), mouse thymus (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDK5RAP1 antibody	Rabbit polyclonal antibody to CDK5RAP1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	499591594
NCBI GeneID	51654
NCBI Accession #	NP_001265097.1
NCBI GenBank Nucleotide #	NM_001278168.1
UniProt Accession #	Q96SZ6; Q8BTW8; Q9JLH6
Molecular Weight	67,689 Da
NCBI Official Full Name	CDK5 regulatory subunit-associated protein 1 isoform d
NCBI Official Synonym Full Names	CDK5 regulatory subunit associated protein 1
NCBI Official Symbol	CDK5RAP1
NCBI Official Synonym Symbols	C42; CGI-05; HSPC167; C20orf34
NCBI Protein Information	CDK5 regulatory subunit-associated protein 1; CDK5 activator-binding protein C42
UniProt Protein Name	CDK5 regulatory subunit-associated protein 1
UniProt Gene Name	CDK5RAP1
UniProt Synonym Gene Names	C20orf34; CGI-05; HSPC167
UniProt Entry Name	CK5P1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdk5rap1-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264307>