

Rabbit CDK5RAP3 Polyclonal Antibody | anti-CDK5RAP3 antibody

Rabbit anti-CDK5RAP3 Antibody

CATALOG # AAA220439	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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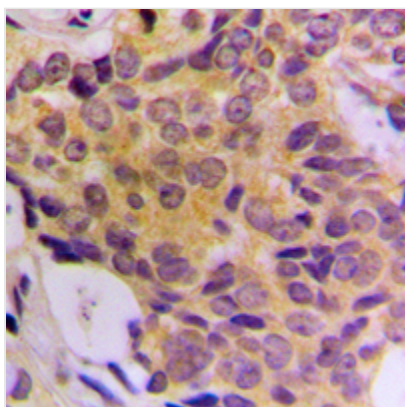
PRODUCT SYNONYMS

CDK5RAP3; Polyclonal Antibody; Rabbit anti-CDK5RAP3 Antibody; IC53; CDK5 regulatory subunit-associated protein 3; CDK5 activator-binding protein C53; Protein HSF-27; anti-CDK5RAP3 antibody

PRODUCT SPECIFICATIONS

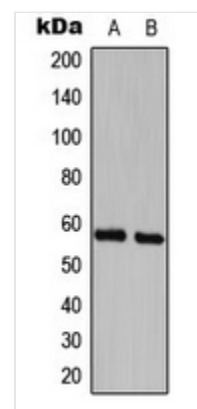
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CDK5RAP3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDK5RAP3. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDK5RAP3 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CDK5RAP3 expression in HeLa (A), A431 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDK5RAP3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28872792
NCBI GeneID	80279
NCBI Accession #	NP_788276.1
NCBI GenBank Nucleotide #	NM_176096.2
UniProt Accession #	Q96JB5; Q53FA2; Q9H3F8; Q9H8G0; Q9HBR9; D3DTU1; D3DTU2
Molecular Weight	56,921 Da
NCBI Official Full Name	CDK5 regulatory subunit-associated protein 3 isoform b
NCBI Official Synonym Full Names	CDK5 regulatory subunit associated protein 3
NCBI Official Symbol	CDK5RAP3
NCBI Official Synonym Symbols	C53; IC53; LZAP; HSF-27; MST016; PP1553; OK/SW-cl.114
NCBI Protein Information	CDK5 regulatory subunit-associated protein 3; CDK5 regulatory subunit associated protein IC53-2; ischemic heart CDK5 activator-binding protein C53; LXXLL/leucine-zipper-containing ARFbinding protein
UniProt Protein Name	CDK5 regulatory subunit-associated protein 3
UniProt Gene Name	CDK5RAP3
UniProt Synonym Gene Names	IC53
UniProt Entry Name	CK5P3_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdk5rap3-antibody-immunohistochemistry-western-blot-elisa/220439>