

CCRK Antibody | anti-CCRK antibody

CCRK Antibody

CATALOG # AAA110314	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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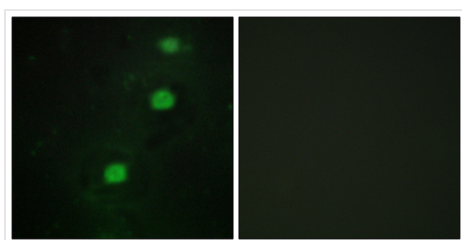
PRODUCT SYNONYMS

CCRK; CCRK Antibody; Cell cycle-related kinase; EC 2.7.11.22; Cyclin-kinase-activating kinase p42; CDK-activating kinase p42; CAK-kinase p42; Cyclin-dependent protein kinase H; CDCH; anti-CCRK antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CCRK antibody detects endogenous levels of total CCRK protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	346
Applicable Applications for anti-CCRK antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CCRK.
Preparation and Storage	Store at -20 degree C for 1 year.

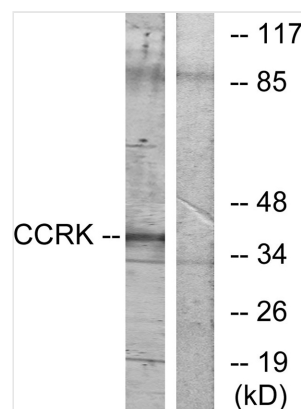
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from RAW264.7 cells, using CCRK antibody.

Immunofluorescence analysis of HUVEC cells, using CCRK antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCRK antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Humphray S.J., Nature 429:369-374(2004). The MGC Project Team, Genome Res. 14:2121-2127(2004). Liu Y., J. Biol. Chem. 279:4507-4514(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	89903018
NCBI GeneID	23552
NCBI Accession #	NP_001034892.1
NCBI GenBank Nucleotide #	NM_001039803.2
UniProt Accession #	Q8IZL9; O95137; Q5EDC4; Q5VYW1; Q9BUF4; A2A389; A2A390; B4DQX1
Molecular Weight	36,113 Da
NCBI Official Full Name	cyclin-dependent kinase 20 isoform 3
NCBI Official Synonym Full Names	cyclin dependent kinase 20
NCBI Official Symbol	CDK20
NCBI Official Synonym Symbols	P42; CCRK; CDCH; PNQALRE
NCBI Protein Information	cyclin-dependent kinase 20
UniProt Protein Name	Cyclin-dependent kinase 20
UniProt Gene Name	CDK20
UniProt Synonym Gene Names	CCRK; CDCH; CAK-kinase p42

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://www.aaabiotech.com/human-mouse-rat-antibody/ccrk/110314>