Product Name: CCRK Rabbit Polyclonal Antibody
Catalog #: APRab08165

Summary

Production Name	CCRK Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IF,WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	CDK20
Alternative Names	CDK20; CCRK; CDCH; Cyclin-dependent kinase 20; CDK-activating kinase p42; CAK-kinase p42; Cell cycle-related kinase; Cell division protein kinase 20; Cyclin-dependent protein kinase H; Cyclin-kinase-activating kinase p42
Gene ID	23552.0
SwissProt ID	Q8IZL9.The antiserum was produced against synthesized peptide derived from human CCRK. AA range:31-80

Application

Dilution Ratio	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.

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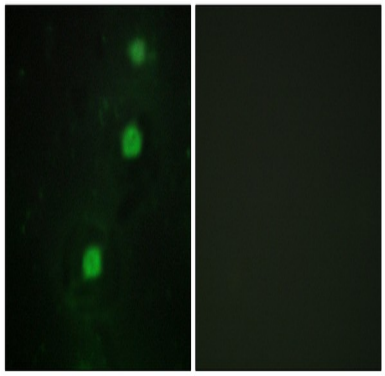
Molecular Weight 39kD

Background

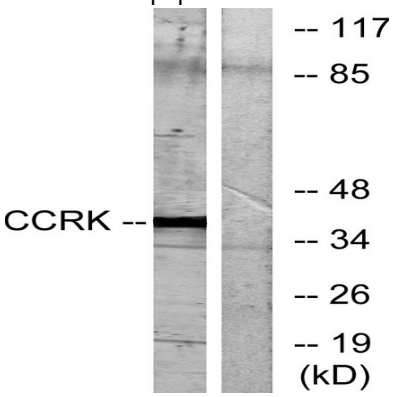
The protein encoded by this gene contains a kinase domain most closely related to the cyclin-dependent protein kinases. The encoded kinase may activate cyclin-dependent kinase 2 and is involved in cell growth. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Dec 2009],similarity:Belongs to the protein kinase superfamily.,

Research Area

Image Data



Immunofluorescence analysis of HUVEC cells, using CCRK Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from RAW264.7 cells, using CCRK Antibody. The lane on the right is blocked with the synthesized peptide.

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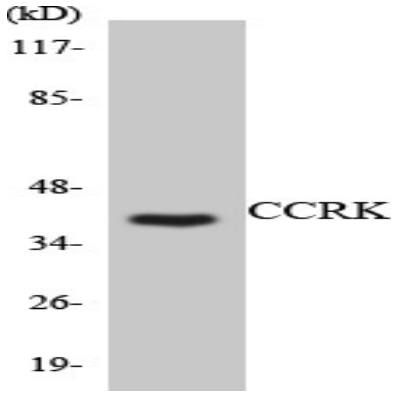

Western blot analysis of the lysates from RAW264.7cells using CCRK antibody.

Note

For research use only.