

Rabbit CARK Polyclonal Antibody | anti-CARK antibody

CARK Antibody

CATALOG # AAA310945	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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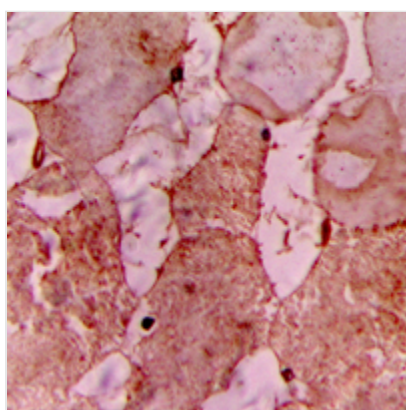
PRODUCT SYNONYMS

CARK; Polyclonal Antibody; CARK Antibody; Serine/threonine-protein kinase TNNI3K; Cardiac ankyrin repeat kinase; Cardiac troponin I-interacting kinase; TNNI3-interacting kinase; anti-CARK antibody

PRODUCT SPECIFICATIONS

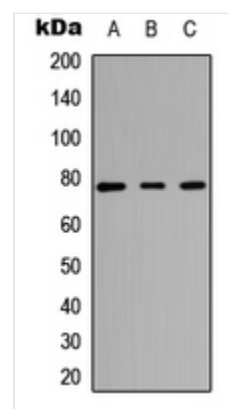
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of CARK protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	856
Applicable Applications for anti-CARK antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CARK.
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CARK staining in human heart formalin fixed paraffin embedded tissue section. 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 RPL37A expression in HeLa, HEK293T, Raw264.7, H9C2 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CARK antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	510785758
NCBI GeneID	100526835
NCBI Accession #	NP_001186256.2
NCBI GenBank Nucleotide #	NM_001199327.1
UniProt Accession #	Q59H18; Q17RN0; Q49AR1; Q6MZS9; Q9Y2V6
Molecular Weight	104 kDa
NCBI Official Full Name	FPGT-TNNI3K fusion protein isoform b
NCBI Official Synonym Full Names	FPGT-TNNI3K readthrough
NCBI Official Symbol	FPGT-TNNI3K
NCBI Official Synonym Symbols	CARK; TNNI3K
NCBI Protein Information	FPGT-TNNI3K fusion protein
UniProt Protein Name	Serine/threonine-protein kinase TNNI3K
UniProt Gene Name	TNNI3K

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/cark-antibody-immunohistochemistry-western-blot-elisa/310945>