

Rabbit anti-Human CIPC Polyclonal Antibody | anti-CIPC antibody

CIPC Antibody

CATALOG # AAA229921	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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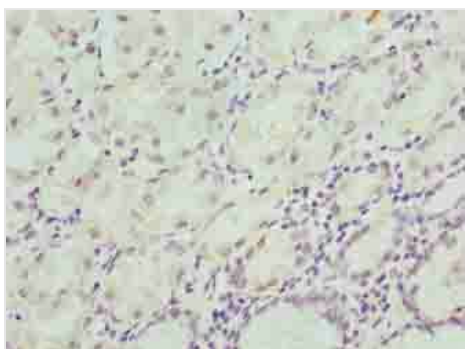
PRODUCT SYNONYMS

CIPC; Polyclonal Antibody; CIPC Antibody; CLOCK-interacting pacemaker; CLOCK-interacting circadian protein; KIAA1737; anti-CIPC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	399
Applicable Applications for anti-CIPC antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human CLOCK-interacting pacemaker protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

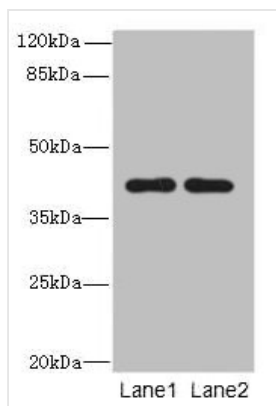
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach tissue using AAA229921 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA229921 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: CIPC antibody at 6ug/mlLane 1: A431 whole cell lysateLane 2: NIH/3T3 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 43 kDaObserved band size: 43 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CIPC antibody

Transcriptional repressor which acts as a negative-feedback regulator of CLOCK-ARNTL/BMAL1 transcriptional activity in the circadian-clock mechanism. Stimulates ARNTL/BMAL1-dependent phosphorylation of CLOCK.

NCBI AND UNIPROT INFORMATION

NCBI GI #	32307175
NCBI GeneID	85457
NCBI Accession #	NP_219494.2
NCBI GenBank Nucleotide #	NM_033426.2
UniProt Accession #	Q9C0C6; Q8N389; Q8NDZ1; B2RCI1
Molecular Weight	42,692 Da
NCBI Official Full Name	CLOCK-interacting pacemaker
NCBI Official Synonym Full Names	CLOCK-interacting pacemaker
NCBI Official Symbol	CIPC
NCBI Official Synonym Symbols	KIAA1737
NCBI Protein Information	CLOCK-interacting pacemaker
UniProt Protein Name	CLOCK-interacting pacemaker
UniProt Gene Name	CIPC
UniProt Synonym Gene Names	KIAA1737
UniProt Entry Name	CIPC_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://www.aaabiotech.com/polyclonal/cipc-antibody-immunohistochemistry-western-blot-elisa/229921>