

Rabbit Coronin 1C Polyclonal Antibody | anti-CORO1C antibody

Coronin 1C antibody

CATALOG # AAA107695	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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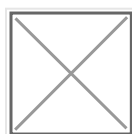
PRODUCT SYNONYMS

Coronin 1C; Polyclonal Antibody; Coronin 1C antibody; Polyclonal Coronin 1C; Anti-Coronin 1C; Coronin C-1; coronin-1C; Coronin C 1; coronin actin binding protein 1C; CORO1C; coronin 1C; HCRNN4; coronin actin-binding protein 1C; coronin-3; anti-CORO1C antibody

PRODUCT SPECIFICATIONS

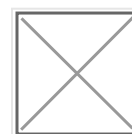
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Coronin 1C antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.37 mg/ml (varies by lot)
Sequence Length	474
Applicable Applications for anti-CORO1C antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asg, which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation.
Cross-Reactivity	Human
Immunogen	Coronin 1C antibody was raised in rabbit using a synthetic peptide contain a sequence corresponding to a region within amino acids 411 and 424 of Coronin 1C
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Sarcoma meta to brain Blood Vessel using Coronin 1C antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: H1299) using a 10 % SDS PAGE gel and Coronin 1C antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using Coronin 1C antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CORO1C antibody	Affinity purified Rabbit polyclonal Coronin 1C antibody
Product Categories/Family for anti-CORO1C antibody	DNA & RNA ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	451172106
NCBI GeneID	23603
NCBI Accession #	NP_001263400.1
NCBI GenBank Nucleotide #	NM_001276471.1
UniProt Accession #	Q9ULV4 ; Q9NSK5 ; A7MAP0 ; A7MAP1 ; B3KU12
Molecular Weight	53 kDa
NCBI Official Full Name	coronin-1C isoform b
NCBI Official Synonym Full Names	coronin, actin binding protein, 1C
NCBI Official Symbol	CORO1C
NCBI Official Synonym Symbols	HCRNN4
NCBI Protein Information	coronin-1C
UniProt Protein Name	Coronin-1C
UniProt Gene Name	CORO1C
UniProt Synonym Gene Names	CRN2; CRNN4
UniProt Entry Name	COR1C_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/coronin-1c-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/107695>