

Rabbit anti-Human, Mouse CORO1C Polyclonal Antibody | anti-CORO1C antibody

CORO1C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233127	Rabbit	Human, Mouse	Immunofluorescence, Western Blot, ELISA

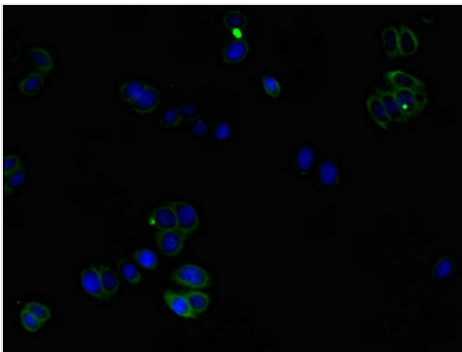
PRODUCT SYNONYMS

CORO1C; Polyclonal Antibody; CORO1C Antibody; Coronin-1C; Coronin-3; hCRNN4; CRN2; CRNN4; anti-CORO1C antibody

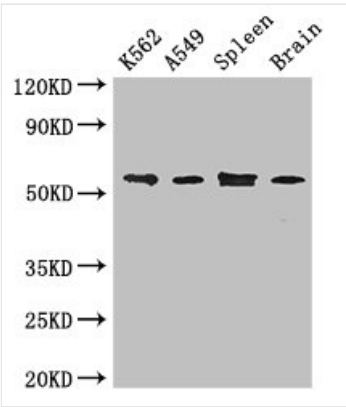
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	527
Applicable Applications for anti-CORO1C antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Coronin-1C protein (351-464AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-32211 / sc-66840
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA233127 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)
Western BlotPositive WB detected in:K562 whole cell lysate,A549 whole cell lysate,Mouse spleen tissue,Mouse brain tissueAll lanes: CORO1C antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 54,55,59 kDaObserved band size: 54 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CORO1C antibody	May be involved in cytokinesis, motility, and signal transduction.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157412328
NCBI GeneID	23603
NCBI Accession #	NP_001098707.1
NCBI GenBank Nucleotide #	NM_001105237.2
UniProt Accession #	Q9ULV4; Q9NSK5; A7MAP0; A7MAP1; B3KU12
Molecular Weight	58,947 Da
NCBI Official Full Name	coronin-1C isoform a
NCBI Official Synonym Full Names	coronin 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.