CORO1C Antibody

PRODUCT OVERVIEW

Product Name	CORO1C, Antibody
Full Product Name	CORO1C Antibody
Product Gene Name	anti-CORO1C antibody
Molecular Weight	58,947 Da
OMIM	605269
3D Structure	ModBase 3D Structure for Q9ULV4
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for anti-CORO1C antibody	MBS8504665 is an antibody targeting CORO1C. Also known as CORO1C Antibody.
Other Notes	Small volumes of anti-CORO1C antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CORO1C. It may not necessarily be applicable to this product.

NCBI GI #	157412328
NCBI GeneID	23603
NCBI Accession #	NP_001098707.1
UniProt Primary Accession #	Q9ULV4
UniProt Secondary Accession #	Q9NSK5; A7MAP0; A7MAP1; B3KU12
UniProt Related Accession #	Q9ULV4
GenBank Nucleotide #	NM_001105237.2
NCBI Official Full Name	coronin-1C isoform a
NCBI Official Synonym Full Names	coronin 1C
NCBI Official Symbol	CORO1C
NCBI Official Synonym Symbols	HCRNN4
UniProt Protein Name	Coronin-1C
UniProt Synonym Protein Names	Coronin-3; hCRNN4
Protein Family	Coronin
UniProt Gene Name	CORO1C
UniProt Synonym Gene Names	CRN2; CRNN4
NCBI Protein Information	coronin-1C

NCBI Summary for CORO1C	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-asp (GH-WD), 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. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Feb 2013]
UniProt Comments for CORO1C	May be involved in cytokinesis, motility, and signal transduction.
Research Articles on CORO1C	**1.** It would appear that YB-1 could regulate cell invasion and migration via downregulation of its indirect target coronin-1C. The association between YB-1 and coronin-1C offers a novel approach by which metastasis of breast cancer cells could be targeted and abrogated.
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