

Rabbit Coronin 1B Polyclonal Antibody | anti-CORO1B antibody

Coronin 1B antibody

CATALOG # AAA107863	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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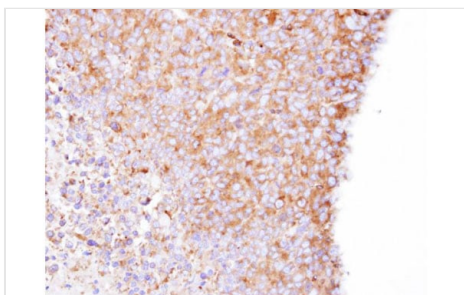
PRODUCT SYNONYMS

Coronin 1B; Polyclonal Antibody; Coronin 1B antibody; Polyclonal Coronin 1B; Anti-Coronin 1B; coronin-1B; Coronin B-1; CORO1B; Coronin B 1; coronin actin binding protein 1B; CORONIN-2; DKFZp762I166; anti-CORO1B antibody

PRODUCT SPECIFICATIONS

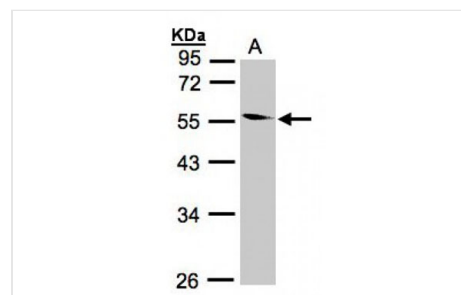
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Coronin 1B antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	489
Applicable Applications for anti-CORO1B antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	Members of the coronin family, such as CORO1B, are WD repeat-containing actin-binding proteins that regulate cell motility.
Cross-Reactivity	Human, Mouse
Immunogen	Coronin 1B antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 173 of Coronin 1B
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



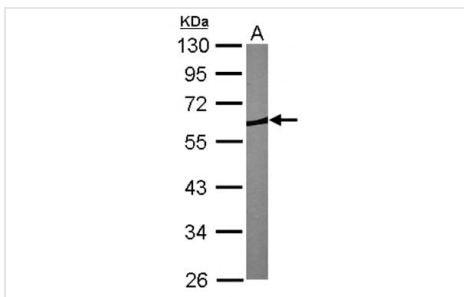
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded H1299 xenograft using Coronin 1B antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:293T) using a 10 % SDS PAGE gel and Coronin 1B antibody at a dilution of 1:1000



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: NIH-3T3) using a 10 % SDS PAGE gel and Coronin 1B antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-CORO1B antibody	Affinity purified Rabbit polyclonal Coronin 1B antibody
Product Categories/Family for anti-CORO1B antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	65787364
NCBI GeneID	57175
NCBI Accession #	NP_001018080.1
NCBI GenBank Nucleotide #	NM_001018070.2
UniProt Accession #	Q9BR76; B2RD45
Molecular Weight	54 kDa
NCBI Official Full Name	coronin-1B
NCBI Official Synonym Full Names	coronin, actin binding protein, 1B
NCBI Official Symbol	CORO1B
NCBI Official Synonym Symbols	CORONIN-2
NCBI Protein Information	coronin-1B
UniProt Protein Name	Coronin-1B
UniProt Gene Name	CORO1B
UniProt Entry Name	COR1B_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-1b-antibody-western-blot-immunohistochemistry-elisa/107863>