Rabbit anti-Human Coronin 1a/CORO1A Polyclonal Antibody | anti-CORO1A antibody

Anti-Coronin 1a/CORO1A Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA258980	**Rabbit**	**Human**	**Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Immunoprecipitation, Western Blot**

PRODUCT SYNONYMS

Coronin 1a/CORO1A; Polyclonal Antibody; Anti-Coronin 1a/CORO1A Antibody; Rabbit Polyclonal; Anti-CLABP Antibody; Anti-CLIPINA Antibody; Anti-HCORO1 Antibody; Anti-IMD8 Antibody; Anti-p57 Antibody; Anti-TACO Antibody; anti-CORO1A antibody

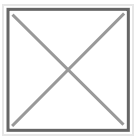
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Coronin 1a/CORO1A
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-CORO1A antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E coli-derived Human Coronin 1a/CORO1A fragment
Preparation	Produced in rabbits immunized with E coli-derived Human Coronin 1a/CORO1A fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

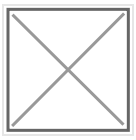
IMAGES

IP (Immunoprecipitation)
CORO1A was immunoprecipitated using:Lane A:0.5 mg Jurkat Whole Cell Lysate4 uL anti-CORO1A rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G.Primary antibody:Anti-CORO1A rabbit polyclonal antibody,at 1:100 dilutionSecondary antibody:Clean-Blot IP Detection Reagent (HRP) at 1:1000dilutionDeveloped using the ECL technique.Performed under reducing conditions.Predicted band size: 51 kDaObserved band size :55 kDa

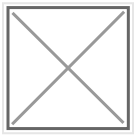
IF (Immunofluorescence)
Immunofluorescence staining of CORO1A in HepG2 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human CORO1A polyclonal antibody (dilution ratio 1:200) at 4? overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm.



IHC (Immunohistochemisry)
Immunochemical staining of human CORO1A in human lymph node with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohiostchemistry)
Immunochemical staining of human CORO1A in human rectum with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)
Anti-Coronin 1a/CORO1A rabbit polyclonal antibody at 1:500 dilutionLane A: Jurkat Whole Cell LysateLane B: Raji Whole Cell LysateLane C: MOLT-4 Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:51 kDaObserved band size:55 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CORO1A antibody	coronin, actin binding protein, 1A

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-1a-coro1a-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-immunoprecipitation-western-blot-elisa/258980