

Rabbit anti-Human, Mouse DCBLD2 Polyclonal Antibody | anti-DCBLD2 antibody

Rabbit anti-DCBLD2 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212703	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

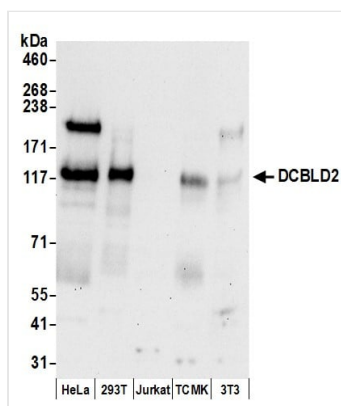
PRODUCT SYNONYMS

DCBLD2; Polyclonal Antibody; Rabbit anti-DCBLD2 Antibody; Affinity Purified; discoidin; CUB and LCCL domain-containing protein 2; CUB; LCCL and coagulation factor V/VIII-homology domains protein 1; ESDN; coagulation factor V/VIII-homology domains protein 1; 1700055P21Rik; CLCP1; endothelial and smooth muscle cell-derived neuropilin-like protein; Discoidin; CUB and LCCL domain containing 2; anti-DCBLD2 antibody

PRODUCT SPECIFICATIONS

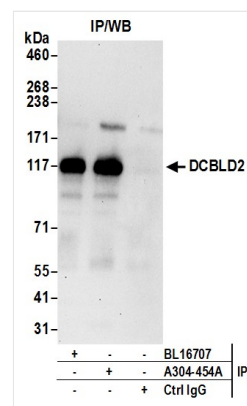
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-DCBLD2 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 725 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse DCBLD2 by western blot. Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells. Antibodies: Affinity purified rabbit anti-DCBLD2 antibody AAA212703 (lot AAA212703-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human DCBLD2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) prepared using NETN buffer from HeLa cells. Antibodies: Affinity purified rabbit anti-DCBLD2 antibody AAA212703 (lot AAA212703-1) used for IP at 6 ug per reaction. DCBLD2 was also immunoprecipitated by rabbit anti-DCBLD2 antibody BL16707. For blotting immunoprecipitated DCBLD2, AAA212703 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-DCBLD2 antibody	Discoidin, CUB and LCCL domain-containing protein 2 (DCBLD2) is highly expressed in testis, heart, skeletal muscle and also in cultured vascular smooth muscle cells [Taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q96PD2].
Product Categories/Family for anti-DCBLD2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	54792129
NCBI GeneID	131566
NCBI Accession #	NP_563615.3
NCBI GenBank Nucleotide #	NM_080927.3
UniProt Accession #	Q96PD2; Q8N6M4; Q8TDX2; B7WNL1; D3DN41
Molecular Weight	86,657 Da
NCBI Official Full Name	discoidin, CUB and LCCL domain-containing protein 2
NCBI Official Synonym Full Names	discoidin, CUB and LCCL domain containing 2
NCBI Official Symbol	DCBLD2
NCBI Official Synonym Symbols	ESDN; CLCP1
NCBI Protein Information	discoidin, CUB and LCCL domain-containing protein 2; 1700055P21Rik; coagulation factor V/VIII-homology domains protein 1; CUB, LCCL and coagulation factor V/VIII-homology domains protein 1; endothelial and smooth muscle cell-derived neuropilin-like protei
UniProt Protein Name	Discoidin, CUB and LCCL domain-containing protein 2
UniProt Gene Name	DCBLD2
UniProt Synonym Gene Names	CLCP1; ESDN
UniProt Entry Name	DCBD2_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/dcbld2-antibody-immunoprecipitation-western-blot-elisa/212703>