

Rabbit DCBLD2 Polyclonal Antibody | anti-DCBLD2 antibody

DCBLD2 Polyclonal Antibody

CATALOG # AAA170375	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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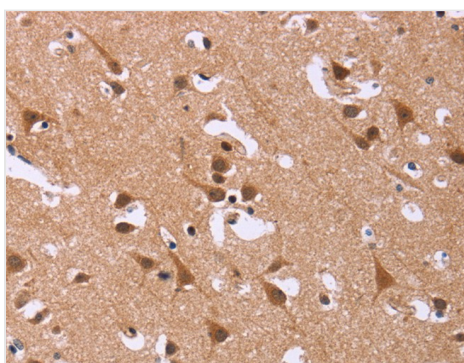
PRODUCT SYNONYMS

DCBLD2; Polyclonal Antibody; DCBLD2 Polyclonal Antibody; ESDN; CLCP1; anti-DCBLD2 antibody

PRODUCT SPECIFICATIONS

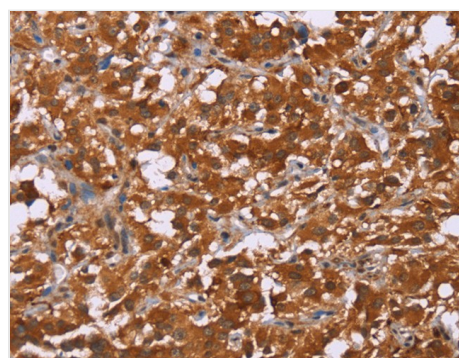
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.2mg/mL (varies by lot)
Sequence Length	775
Applicable Applications for anti-DCBLD2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human DCBLD2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using DCBLD2 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using DCBLD2 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-DCBLD2 antibody	CLCP1 (CUB, LCCL and coagulation factor V/VIII-homology domains protein 1), also known as DCBLD2 (discoidin, CUB and LCCL domain containing 2) or ESDN, is a 775 amino acid single-pass type I membrane protein that contains one CUB domain, one LCCL domain and one F5/8 type C domain. Expressed at high levels in heart, testis and skeletal muscle, CLCP1 is thought to regulate vascular smooth muscle cell (VSMC) proliferation and remodeling and may be involved in the transformation and metastasis of various cancers, such as metastatic lung cancer and gastric carcinoma.
Product Categories/Family for anti-DCBLD2 antibody	Epigenetics; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	54792129
NCBI GeneID	131566
NCBI Accession #	NP_563615.3
NCBI GenBank Nucleotide #	NM_080927.3
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; CUB, LCCL and coagulation factor V/VIII-homology domains protein 1; endothelial and smooth muscle cell-derived neuropilin-like protein
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-immunohistochemistry-elisa/170375>