

Rabbit DLEC1 Polyclonal Antibody | anti-DLEC1 antibody

Anti-DLEC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265066	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

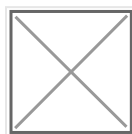
PRODUCT SYNONYMS

DLEC1; Polyclonal Antibody; Anti-DLEC1 Antibody; anti-DLEC1 antibody

PRODUCT SPECIFICATIONS

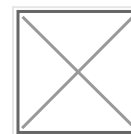
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DLEC1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-DLEC1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human DLEC1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



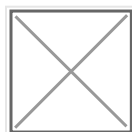
IF (Immunofluorescence)

Immunofluorescent analysis of DLEC1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of DLEC1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DLEC1 expression in A549 (A), HeLa (B), rat oviduct (C), BV2 (D) whole cell lysates. (Predicted band size: 195 kD; Observed band size: 195 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-DLEC1 antibody	Rabbit polyclonal antibody to DLEC1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	90669194
NCBI GeneID	9940
NCBI Accession #	NP_031361.2
NCBI GenBank Nucleotide #	NM_007335.2
UniProt Accession #	Q9Y238; Q8BLA1; Q68FQ8
Molecular Weight	195,684 Da
NCBI Official Full Name	deleted in lung and esophageal cancer protein 1 isoform DLEC1-N1
NCBI Official Synonym Full Names	deleted in lung and esophageal cancer 1
NCBI Official Symbol	DLEC1
NCBI Official Synonym Symbols	F56; DLC1
NCBI Protein Information	deleted in lung and esophageal cancer protein 1; DLC-1; deleted in lung and esophageal cancer 1 transcript variant 2
UniProt Protein Name	Deleted in lung and esophageal cancer protein 1
UniProt Gene Name	DLEC1
UniProt Synonym Gene Names	DLC1; DLC-1
UniProt Entry Name	DLEC1_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/dlec1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/265066>