

订购热线: 4008-898-798

# Anti-DLEC1 antibody

**Cat. No.** ml263718

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-DLEC1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human DLEC1

ReactivityHumanContent0.72 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol DLEC1

Full name deleted in lung and esophageal cancer 1

Synonyms F56; DLC1; DLC-1; CFAP81

Swissprot Q9Y238

### **Target Background**

The cytogenetic location of this gene is 3p21.3, and it is located in a region that is commonly deleted in a variety of malignancies. Down-regulation of this gene has been observed in several human cancers including lung, esophageal, renal tumors, and head and neck squamous cell carcinoma. In some cases, reduced expression of this gene in tumor cells is a result of aberrant promoter methylation. Several alternatively spliced transcripts have been observed that contain disrupted coding regions and likely encode nonfunctional proteins.



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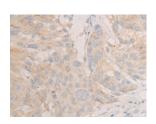
# **Applications**

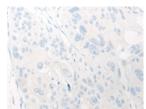
## **Immunohistochemistry**

Predicted cell location: Cytoplasm

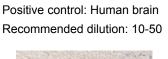
Positive control: Human esophagus cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml263718(DLEC1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml263718(DLEC1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

### **ELISA**

Recommended dilution: 5000-10000

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