

订购热线: 4008-898-798

## Anti-CERKL antibody

**Cat. No.** ml161556

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-CERKL rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CERKL

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CERKL

Full name ceramide kinase-like

SynonymsRP26SwissprotQ49MI3

## **Target Background**

This gene encodes a protein with ceramide kinase-like domains, however, the protein does not phosphorylate ceramide and its target substrate is currently unknown. This protein may be a negative regulator of apoptosis in photoreceptor cells. Mutations in this gene cause a form of retinitis pigmentosa characterized by autosomal recessive cone and rod dystrophy (arCRD).



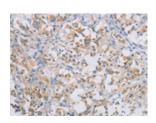
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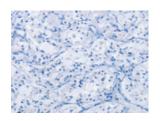
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml161556(CERKL Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 1000-5000

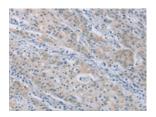
联系电话: 4008-898-798, 021-61725725

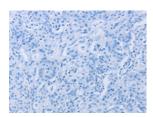
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human gastric cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml161556(CERKL Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)