

订购热线: 4008-898-798

Anti-CSMD1 antibody

Cat. No. ml261590

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CSMD1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CSMD1

ReactivityHuman, MouseContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CSMD1

Full name CUB and Sushi multiple domains 1

Synonyms PPP1R24
Swissprot Q96PZ7

Target Background

CSMD1 CUB and Sushi multiple domains 1 is a protein that in humans is encoded by the CSMD1gene. It is a potential tumour suppressor, the deletion of which may result in head and neck carcinomas behaving more aggressively. CSMD1 is part of the complement system that defends against pathogens through either the classical pathway or the alternative pathway. Located primarily in nerve growth cones, CSMD1 blocks the classical pathway of the immune system and is thought to be involved in tumor suppression, as defects in the gene encoding CSMD1 are associated with squamous cell carcinomas.



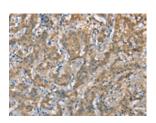
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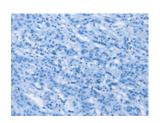
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer

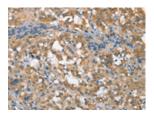
Recommended dilution: 50-200

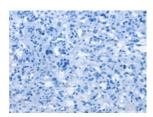




The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml261590(CSMD1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

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 ml261590(CSMD1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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