

订购热线: 4008-898-798

Anti-CRELD1 antibody

Cat. No. ml161580

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CRELD1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human CRELD1

Reactivity Human, Mouse, Rat

Content0.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CRELD1

Full name cysteine-rich with EGF-like domains 1

Synonyms AVSD2; CIRRIN

Swissprot Q96HD1

Target Background

This gene encodes a member of a subfamily of epidermal growth factor-related proteins. The encoded protein is characterized by a cysteine-rich with epidermal growth factor-like domain. This protein may function as a cell adhesion molecule. Mutations in this gene are the cause of atrioventricular septal defect. Alternate splicing results in multiple transcript variants.



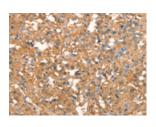
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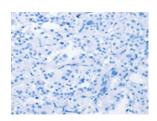
Applications

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 ml161580(CRELD1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:45 kDa

Positive control: Mouse bladder tissue and 293T cells

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

Lysate: 40 µg

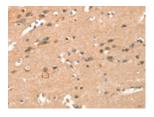
Lane 1-2: Mouse bladder tissue, 293T cells

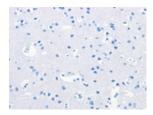
on distribution of the second Primary antibody: ml161580(CRELD1 Antibody) at dilution 1/930

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

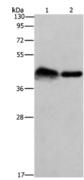
Exposure time: 5 minutes

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml161580(CRELD1 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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