

订购热线: 4008-898-798

Anti-CDADC1 antibody

Cat. No. ml124483

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CDADC1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Full length fusion protein

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CDADC1

Full name cytidine and dCMP deaminase domain containing 1

Synonyms NYD-SP15; bA103J18.1

Swissprot Q9BWV3

Target Background

NYD-SP15 (testis development protein NYD-SP15), also known as CDADC1 (cytidine and dCMP deaminase domain containing 1), is a widely expressed protein with predominant expression in the testis, liver, spleen, kidney, thymus and placenta. NYD-SP15 is 514 amino acids in length and belongs to the cytidine and deoxycytidylate deaminase family. It is developmentally regulated with higher expression in adult testis than fetal testis and is believed to participate in spermatogenesis and testicular development. This suggests that NYD-SP15 may be a determining factor in male infertility. Due to alternative splicing events, four transcript variants exist for NYD-SP15.

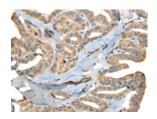


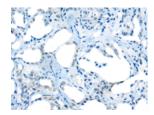
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml124483(CDADC1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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