

订购热线: 4008-898-798

Anti-RGS22 antibody

Cat. No. ml223017

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-RGS22 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human RGS22

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol RGS22

Full name regulator of G-protein signaling 22

Synonyms CT145; PRTD-NY2

Swissprot Q8NE09

Target Background

RGS22 (regulator of G-protein signaling 22), also known as FLJ75004, PRTD-NY2, FLJ40080, MGC102908 or DKFZp434l092, is a novel 1264 amino acid regulator of G-protein signaling specific to to testis. RGS22 inhibits signal transduction and contains two isoforms as a result of alternative splicing. RGS22 is found in spermatogenic cells and Leydig cells, and may be involved in the translocation of GNA13 from the cytoplasm to the nucleus during spermiogenesis. RGS22 contains two RGS domains: RGS1 and RGS2, and the gene encoding RGS22 maps to human chromosome 8q22.2.



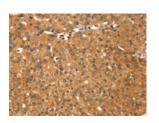
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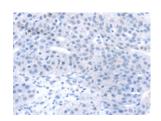
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human breast cancer Recommended dilution: 25-100

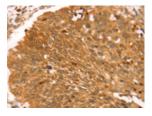


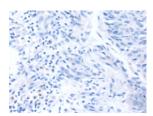


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml223017(RGS22 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml223017(RGS22 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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