

订购热线: 4008-898-798

Anti-A4GALT antibody

Cat. No. ml161430

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-A4GALT rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human A4GALT

ReactivityHuman, RatContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol A4GALT

Full name alpha 1,4-galactosyltransferase

Synonyms P1; PK; Gb3S; P(k); P1PK; A14GALT; A4GALT1

Swissprot Q9NPC4

Target Background

The protein encoded by this gene catalyzes the transfer of galactose to lactosylceramide to form globotriaosylceramide, which has been identified as the P(k) antigen of the P blood group system. The encoded protein, which is a type II membrane protein found in the Golgi, is also required for the synthesis of the bacterial verotoxins receptor.



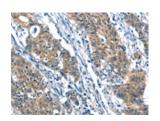
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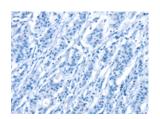
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer

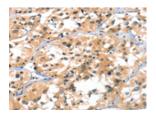
Recommended dilution: 25-100

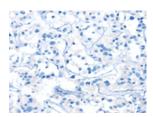




The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml161430(A4GALT Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml161430(A4GALT Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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