

订购热线: 4008-898-798

Anti-PLGLB2 antibody

Cat. No. ml125194

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-PLGLB2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human PLGLB2

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PLGLB2

Full name plasminogen-like B2

SynonymsPLGP1SwissprotQ02325

Target Background

Cleavage of the serine proteinase plasminogen to form plasmin is the central event in the dissolution of blood clots by the fibrinolytic system. Within the fibrinolytic cascade, the serine proteinases urokinase-type plasminogen activator (uPA) and tissue-type plasminogen activator (tPA) activate the proenzyme plasminogen by cleaving plasminogen to form the fibrinolytically active enzyme plasmin. PLGLB2 (plasminogen-like B2), also known as PLGP1, is a 96 amino acid protein that resembles the N-terminal plasminogen activation peptide, which is released from plasminogen during conversion to plasmin. PLGLB2 may bind to lysine binding sites present in the kringle structures of plasminogen, an event that interfers with the binding of fibrin or α -2 antiplasmin to plasminogen and may result in the localization of activity at sites necessary for extracellular matrix destruction.

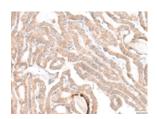


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Applications

Immunohistochemistry

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



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml125194(PLGLB2 Antibody) at dilution 1/35. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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