

订购热线: 4008-898-798

Anti-ITGA4 antibody

Cat. No. ml120890

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-ITGA4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ITGA4

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ITGA4

Full name integrin subunit alpha 4

Synonyms IA4; CD49D Swissprot P13612

Target Background

The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain that function in cell surface adhesion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha 4 subunit. This subunit associates with a beta 1 or beta 7 subunit to form an integrin that may play a role in cell motility and migration. This integrin is a therapeutic target for the treatment of multiple sclerosis, Crohn's disease and inflammatory bowel disease. Alternative splicing results in multiple transcript variants.

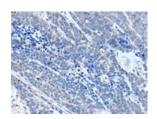


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Applications

Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human thyroid cancer Recommended dilution: 20-100



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120890(ITGA4 Antibody) at dilution 1/30. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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