

订购热线: 4008-898-798

Anti-IGFBP4 antibody

Cat. No. ml120811

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-IGFBP4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human IGFBP4

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol IGFBP4

Full name insulin-like growth factor binding protein 4
Synonyms BP-4; IBP4; IGFBP-4; HT29-IGFBP

Swissprot P22692

Target Background

This gene is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a thyroglobulin type-I domain. The protein binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma in both glycosylated and non-glycosylated forms. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors.

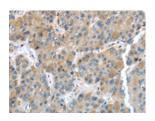


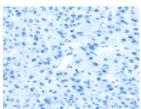
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Applications

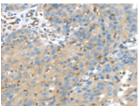
Immunohistochemistry

Predicted cell location: Secreted Positive control: Human liver cancer Recommended dilution: 25-100





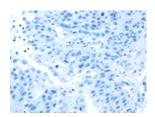
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml120811(IGFBP4 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)



Predicted cell location: Secreted

Recommended dilution: 25-100

Positive control: Human breast cancer



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml120811(IGFBP4 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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