

订购热线: 4008-898-798

Anti-INSIG2 antibody

Cat. No. ml122550

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-INSIG2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human INSIG2

Reactivity Human, Mouse, Rat

Content0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol INSIG2

Full name insulin induced gene 2

Synonyms

Swissprot Q9Y5U4

Target Background

The protein encoded by this gene is highly similar to the protein product encoded by gene INSIG1. Both INSIG1 protein and this protein are endoplasmic reticulum proteins that block the processing of sterol regulatory element binding proteins (SREBPs) by binding to SREBP cleavage-activating protein (SCAP), and thus prevent SCAP from escorting SREBPs to the Golgi.



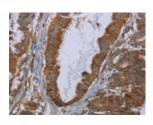
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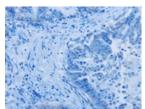
Applications

Immunohistochemistry

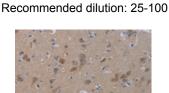
Predicted cell location: Cytoplasm Positive control: Human esophagus cancer

Recommended dilution: 25-100



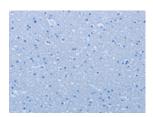


The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml122550(INSIG2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



Positive control: Human brain

Predicted cell location: Cytoplasm



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml122550(INSIG2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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