

Product datasheet for TA322139

RELM beta (RETNLB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to a region derived from 24-111 amino acids of human resistin

like beta

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: resistin like beta

Database Link: NP 115968

Entrez Gene 84666 Human

Q9BQ08

Background: Resistin-like beta?is a?protein?that in humans is encoded by the?RETNLB?gene. An infusion of

either resistin or RELMB in rats rapidly induced severe hepatic but not peripheral insulin resistance. Increases in circulating resistin or RELMB levels markedly stimulated hepatic glucose production despite the presence of fixed physiologic insulin levels. This enhanced rate of glucose output was due to increased flux through glucose-6-phosphatase. The results

supported the notion that a novel family of fat- and gut-derived circulating proteins

modulates hepatic insulin action.



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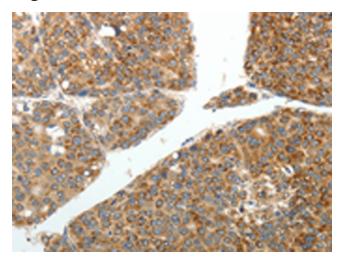
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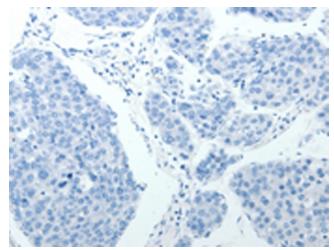
Synonyms: FIZZ1; FIZZ2; HXCP2; RELM-beta; RELMb; RELMbeta; XCP2

Protein Families: Secreted Protein

Product images:

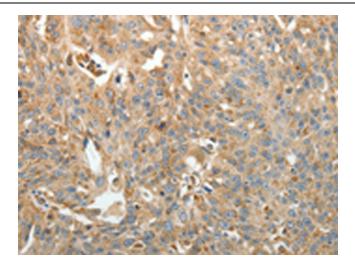


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322139 (RETNLB Antibody) at dilution 1/20 (Original magnification: ×200)

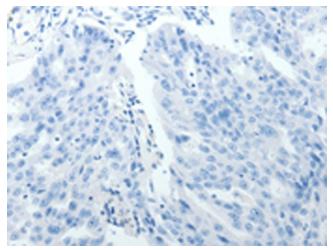


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322139 (RETNLB Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA322139 (RETNLB Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA322139 (RETNLB Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)