

Product datasheet for TA350445

Serglycin (SRGN) 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 of human SRGN

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

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: serglycin **Database Link:** NP 002718

Entrez Gene 5552 Human

P10124

Background: This gene encodes a protein best known as a hematopoietic cell granule proteoglycan.

Proteoglycans stored in the secretory granules of many hematopoietic cells also contain a protease-resistant peptide core, which may be important for neutralizing hydrolytic enzymes.

This encoded protein was found to be associated with the macromolecular complex of granzymes and perforin, which may serve as a mediator of granule-mediated apoptosis.

Synonyms: PPG; PRG; PRG1



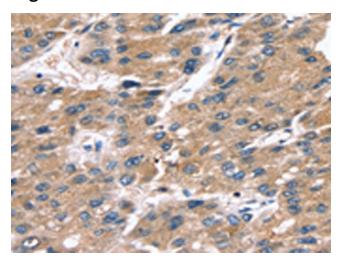
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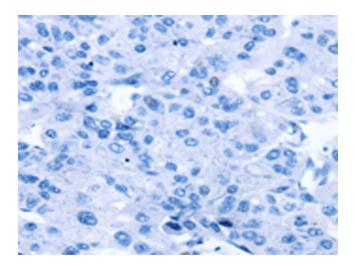
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350445 (SRGN Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350445 (SRGN Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)