

Product datasheet for TA350407S

SERPINB8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human normal liver tissue

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 43 kDa

Gene Name: serpin family B member 8

Database Link: NP 942130

Entrez Gene 5271 Human

P50452

Background: The superfamily of high molecular weight serine proteinase inhibitors (serpins) regulate a

diverse set of intracellular and extracellular processes such as complement activation, fibrinolysis, coagulation, cellular differentiation, tumor suppression, apoptosis, and cell migration. Serpins are characterized by well-conserved a tertiary structure that consists of 3

beta sheets and 8 or 9 alpha helices.

Synonyms: CAP2; PI8



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

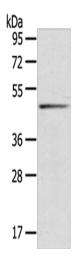
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Families: Druggable Genome

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

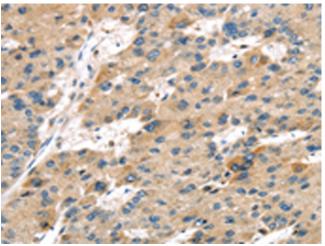
Lane: Human normal liver tissue Primary antibody: [TA350407] (SERPINB8

Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

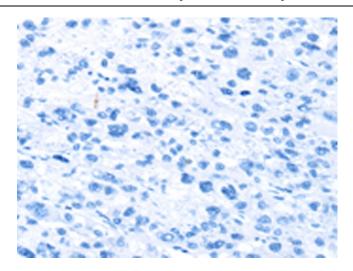
1/8000 dilution

Exposure time: 15 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350407] (SERPINB8 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350407] (SERPINB8 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)