

SERPINB9

Reactivity: Human

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW: 42kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SERPINB9

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PI9; CAP3; PI-9; CAP-3;

Catalog #: A6393

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5272

Isotype: IgG

Swiss Prot: P50453

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the serine protease inhibitor family which are also known as serpins. The encoded protein belongs to a subfamily of intracellular serpins. This protein inhibits the activity of the effector molecule granzyme B. Overexpression of this protein may prevent cytotoxic T-lymphocytes from eliminating certain tumor cells. A pseudogene of this gene is found on chromosome 6.

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