

SERPINA3

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

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

Calculated MW:48kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human SERPINA3

Storage Buffer:

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

Synonym:

SERPINA3;AACT;ACT;GIG24;GIG25;MGC88254 ;A1-Antichymotrypsin

Catalog #:A1021

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:12

Isotype:IgG

Swiss Prot:P01011

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is a plasma protease inhibitor and member of the serine protease inhibitor class. Polymorphisms in this protein appear to be tissue specific and influence protease targeting. Variations in this protein's sequence have been implicated in Alzheimer's disease, and deficiency of this protein has been associated with liver disease. Mutations have been identified in patients with Parkinson disease and chronic obstructive pulmonary disease. [provided by RefSeq, Jul 2008]

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