

## SERPING1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:1000 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 55kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human SERPING1

**Storage Buffer:**

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

**Synonym:**

C1IN; C1NH; HAE1; HAE2; C1INH;

**Catalog #:** A1717

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 710

**Isotype:** IgG

**Swiss Prot:** P05155

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a highly glycosylated plasma protein involved in the regulation of the complement cascade. Its protein inhibits activated C1r and C1s of the first complement component and thus regulates complement activation. Deficiency of this protein is associated with hereditary angioneurotic oedema (HANE). Alternative splicing results in multiple transcript variants encoding the same isoform. [provided by RefSeq, Jul 2008]

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