

## SERPING1 Rabbit pAb

db21525

Package : 20µL 50µL 100µL

**Product Name** : SERPING1 Rabbit pAb**Cat.No.:** db21525**Synonyms** : C1IN; C1NH; HAE1; HAE2; C1INH**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a highly glycosylated plasma protein involved in the regulation of the complement cascade. Its encoded protein, C1 inhibitor, inhibits activated C1r and C1s of the first complement component and thus regulates complement activation. It is synthesized in the liver, and its deficiency is associated with hereditary angioneurotic oedema (HANE). Alternative splicing results in multiple transcript variants encoding the same isoform. [provided by RefSeq, May 2020]

**Immunogen**

A synthetic peptide of human SERPING1

**Gene ID**

710

**Swiss Prot**

P05155

**Synonyms**

C1IN; C1NH; HAE1; HAE2; C1INH

**Reactivity**

Human

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000

IP: 1:20

**Calculated MW**

55 kDa

**Observed MW**

100 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

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azide and 0.05% BSA. Stable for 12 months from date of receipt.