

Product datasheet for TA371508

SERPING1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Human plasma tissue

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human SERPING1Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 55 kDa

Gene Name: serpin family G member 1

Database Link: Entrez Gene 710 Human

P05155

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.

Synonyms: C1-INH; C1IN; C1INh; C1NH; HAE1; HAE2



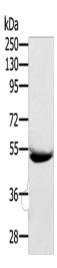
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human plasma tissue

Primary antibody: TA371508 (SERPING1 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 10 minutes