

Anti-SERPING1 / C1 Inhibitor Antibody

Sheep Anti Human Polyclonal Antibody Catalog # ALS17836

Specification

Anti-SERPING1 / C1 Inhibitor Antibody - Product Information

Application WB, IHC-P
Primary Accession P05155
Predicted Human
Host Sheep
Clonality Polyclonal
Isotype IgG

Calculated MW 55154

Anti-SERPING1 / C1 Inhibitor Antibody - Additional Information

Gene ID 710

Alias Symbol SERPING1

Other Names

SERPING1, C1-inhibiting factor, C1IN, C1 Inh, C1-INH, C1INH, C1NH, C1 Inhibitor, HAE1, HAE2, Plasma protease C1 inhibitor, C1 esterase inhibitor, Serpin G1

Target/Specificity

Recognizes Human C1 Inhibitor.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-SERPING1 / C1 Inhibitor Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-SERPING1 / C1 Inhibitor Antibody - Protein Information

Name SERPING1

Synonyms C1IN, C1NH

Function

Activation of the C1 complex is under control of the C1- inhibitor. It forms a proteolytically inactive stoichiometric complex with the C1r or C1s proteases. May play a potentially crucial role in regulating important physiological pathways including complement activation, blood coagulation, fibrinolysis and the generation of kinins. Very efficient inhibitor of FXIIa. Inhibits chymotrypsin and kallikrein.

Cellular Location

Secreted.



Anti-SERPING1 / C1 Inhibitor Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-SERPING1 / C1 Inhibitor Antibody - Images