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C1S Antibody (heavy chain, Cleaved-Arg437)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50647

Specification

C1S Antibody (heavy chain, Cleaved-Arg437) - Product Information

Application	**WB**
Primary Accession	P09871
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**77 KDa**
Antigen Region	**425-452**

C1S Antibody (heavy chain, Cleaved-Arg437) - Additional Information

Gene ID 716

Other Names
Complement C1s subcomponent, C1 esterase, Complement component 1 subcomponent s, Complement C1s subcomponent heavy chain, Complement C1s subcomponent light chain, C1S

Dilution
WB~~1:500

Format
Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions
-20℃

C1S Antibody (heavy chain, Cleaved-Arg437) - Protein Information

Name C1S

Function
C1s B chain is a serine protease that combines with C1q and C1r to form C1, the first component of the classical pathway of the complement system. C1r activates C1s so that it can, in turn, activate C2 and C4.

C1S Antibody (heavy chain, Cleaved-Arg437) - Protocols

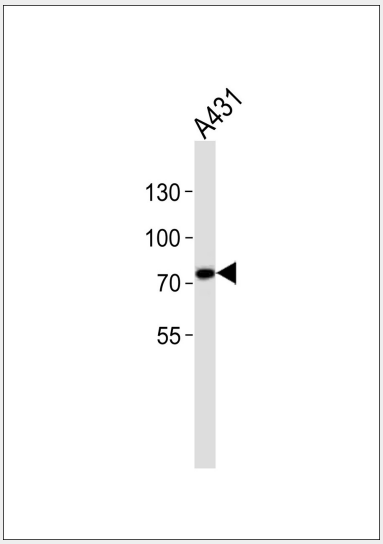
Provided below are standard protocols that you may find useful for product applications.

- Western Blot

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- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C1S Antibody (heavy chain, Cleaved-Arg437) - Images



Western blot analysis of lysate from A431 cell line,using C1S Antibody (heavy chain, Cleaved-Arg437)(AP50647). AP50647 was diluted at 1:500. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.

C1S Antibody (heavy chain, Cleaved-Arg437) - Background

C1s B chain is a serine protease that combines with C1q and C1r to form C1, the first component of the classical pathway of the complement system. C1r activates C1s so that it can, in turn, activate C2 and C4.

C1S Antibody (heavy chain, Cleaved-Arg437) - References

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