

Summary

Production Name	C7 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,FC,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	C7
Alternative Names	Complement component C7
Gene ID	730
SwissProt ID	P10643

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 FC: 1/50-1/100
Molecular Weight	Calculated MW: 94 kDa; Observed MW: 94 kDa

Background

Product Name: C7 Rabbit Polyclonal Antibody
Catalog #: AP Rab01369

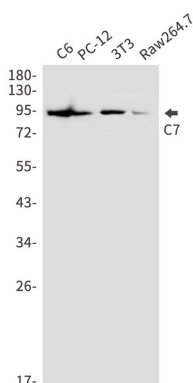


Constituent of the membrane attack complex (MAC) that plays a key role in the innate and adaptive immune response by forming pores in the plasma membrane of target cells.

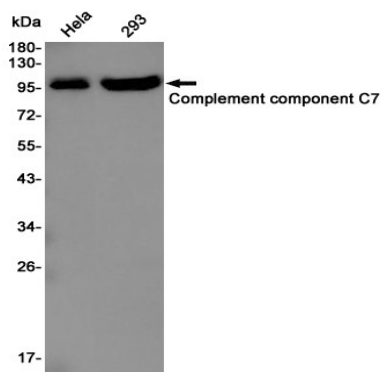
Research Area

Immunology

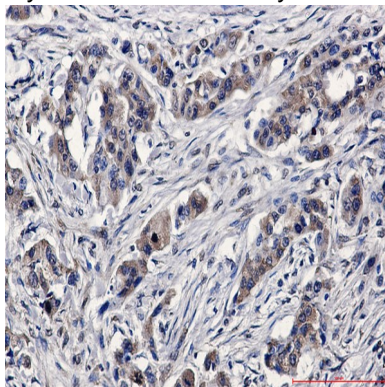
Image Data



Western blot analysis of C7 in C6, PC-12, 3T3, Raw264.7 lysates using C7 antibody.



Western blot analysis of C7 in HeLa, 293 lysates using C7 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using C7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note

For research use only.