

## C8 ? Polyclonal Antibody

Cat No: HR1AP9975

For research use only

### Overview

Product Name	C8 ? Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	60kDa
GeneID?Human?	C8A
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Complement component C8 alpha chain (Complement component 8 subunit alpha)
Background	complement C8 alpha chain(C8A) Homo sapiens C8 is a component of the complement system and contains three polypeptides, alpha, beta and gamma. This gene encodes the alpha subunit of C8. C8 participates in the formation of the membrane attack complex (MAC). The MAC assembles on bacterial membranes to form a pore, permitting disruption of bacterial membrane organization. Mutations in this gene cause complement C8 alpha-gamma deficiency. [provided by RefSeq, Nov 2008],