## **C8G Rabbit Polyclonal Antibody**

## CAB17296



Product Information	Protein Background
Size:	The protein encoded by this gene belongs to the lipocalin family. It is one of the three subunits
20uL, 50uL, 100uL, 200uL	that constitutes complement component 8 (C8), which is composed of a disulfide-linked C8 alpha-gamma heterodimer and a non-covalently associated C8 beta chain. C8 participates in
Observed MW:	the formation of the membrane attack complex (MAC) on bacterial cell membranes. While subunits alpha and beta play a role in complement-mediated bacterial killing, the gamma
Refer to figures	subunit is not required for the bactericidal activity. [provided by RefSeq, Jul 2011]
Calculated MW:	Immunogen information
	Gene ID:
Applications:	733
WB	Uniprot
Reactivity:	P07360
Mouse	Synonyms:
	C8C; C8G
Antibody Information	
<b>Recommended dilutions:</b>	Immunogen:
WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding to amino acids 1-202 of human C8G (NP_000597.2).
Source:	
Rabbit	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
lsotype:	sodium azide, 50% glycerol, pH7.3.
lgG	

**Purification:** Affinity purification