

Antibodies Product Datasheet

Product Name:	C4a/b Antibody
Catalog Number:	C30005
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human C4A/C4B. AA range:721-770
Concentration:	1 mg/ml
Gene Name:	C4A/C4B
Protein Name:	Complement C4-A/Complement C4-B
Other Name:	C4A; CO4; CPAMD2; Complement C4-A; Acidic complement C4; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 2; C4B; CO4; CPAMD3; Complement C4-B; Basic complement C4; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 3
Human Swiss Prot No.:	P0C0L4/P0C0L5
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	C4a/b Polyclonal Antibody detects endogenous levels of C4a/b protein.
Storage and Stability:	-20°C/1 year