

Product Datasheet

C5/C5a Rabbit Polyclonal Antibody (orb610909)

Catalog Number	orb610909
Category	Antibodies
Description	Anti-C5/C5a Antibody. Tested in WB applications. This antibody reacts with Rat.
Target	Complement C5 [Cleaved into: Complement C5 beta chain; Complement C5 alpha chain; C5a anaphylatoxin; Complement C5b
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Rat
Form/Appearance	Lyophilized
Concentration	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Buffer/Preservatives	Each vial contains 5 mg rAlbumin, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg NaN ₃ .
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of rat C5a, different from the related mouse sequence by five amino acids.
UniProt ID	P08650

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MW	42 kDa
Tested applications	WB
Dilution range	WB: 0.1-0.5 µg/ml
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross reactivity with other proteins
Antibody Type	Primary Antibody
Storage	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Note	For research use only
Expiration Date	12 months from date of receipt.

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