

Product datasheet for TA385922

C3AR1 Rabbit Monoclonal Antibody [Clone ID: 3G7]

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Clone Name:	3G7
Applications:	ELISA, FC
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG, kappa
Clonality:	Monoclonal
Immunogen:	The 2e loop of the C3a receptor.
Specificity:	Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.
	This scFv antibody binds to the 2e loop of the human C3a receptor, a G protein-coupled receptor stimulating chemotaxis, superoxide anion generation and granule enzyme release.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	complement component 3a receptor 1
Database Link:	<u>Entrez Gene 719 Human</u> <u>Q16581</u>
Synonyms:	AZ3B; C3a-R; C3AR; C3R1; HNFAG09
Note:	This full-length, chimeric rabbit antibody was made using the variable domain sequences of the original Mouse scFv format, for improved compatibility with existing reagents, assays and techniques.



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