

Product Data Sheet

Anti-C3a Receptor Antibody

Catalog #	Source	Reactivity	Applications			
CQA3952	Rabbit	H, M, R	WB			
Description	Rabl	Rabbit polyclonal antibody to C3a Receptor				
Immunogen	Reco	mbinant fusion proteir	n of human C3a Receptor. The exact sequence is			
	prop	orietary.				
Purification	The	antibody was purified I	by immunogen affinity chromatography.			
Specificity	Reco	ognizes endogenous lev	vels of C3a Receptor protein			
Clonality	Poly	clonal				
Conjugation						
Form	Liqu	id in 0.42% Potassium լ	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	0.01% sodium azide.				
Dilution	WB	(1/500 - 1/2000)				
Gene Symbol	C3A	R1				
Alternative Na	ames AZ3I	3; C3R1; HNFAG09; C3a	a anaphylatoxin chemotactic receptor; C3AR; C3a-R			
Entrez Gene	719	(Human); 12267 (Mous	se)			
SwissProt	Q16	581 (Human); O09047	(Mouse)			
Storage/Stabi	lity Ship	ped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid			
	free	ze/thaw cycles.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of C3a Receptor expression in HT29 (A), mouse spleen (B), mouse lung (C), rat spleen (D) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 55 kD)

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