

Anti-Complement C3 antibody (1364-1663 aa) [SRM] (STJ11107236)

STJ11107236

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:6000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	12266
	718
Gene Symbol	C3
	C3
Uniprot ID	CO3_MOUSE
	CO3_HUMAN
Immunogen	
Immunogen Region	1364-1663 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1364-1663 of human/mouse Complement C3 (NP_033908.2).
Immunogen Sequence	RVSIRPAPETAKKPPEAKNT MFLEICTKYLGDVDATMSIL DISMMTGFAPDTKDLELLAS GVDRIYSKYEMNKAFSNKNT LIILEKISHTEDCLTFKV HQYFNVGLIQPGSVKVYSYY NLEESCTRFYHPEKDDGMLS KLCHSEMCRCAEENCFMQQS QEIKNLNVRDLKACEPGVDY VYKTELNIELDDDFDEYTM TIQQVIKSGSDEVQAGQQRK FISHIKCRNALKLQKGKKY