

Anti-Calreticulin antibody (18-203 aa) [SRM] (STJ11107268)

STJ11107268

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:1:2500-1:10000
Range	ELISA:Recommended starting concentration is 1 µg/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	811
Gene Symbol	CALR
Uniprot ID	CALR_HUMAN
Immunogen	
Immunogen Region	18-203 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 18-203 of human Calreticulin (NP_004334.1).
Immunogen Sequence	EPAVYFKEQFLDGDGWTSRW IESKHKSDFGKFLSSGKFY GDEEKDKGLQTSQDARFYAL SASFEPFSNKGQTLVVQFTV
Sequence	KHEQNIDCGGGYVKLFPNSL DQTDMHGDSEYNIMFGPDIC GPGTKKVHVIFNYKGNVLI NKDIRCKDDEFTHLYTLIVR PDNTYEVKIDNSQVESGSLE DDWDFL