

Anti-CPA1 antibody (111-419 aa) (STJ11106096)

STJ11106096

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	1357
Gene Symbol	CPA1
Uniprot ID	CBPA1_HUMAN
Immunogen	
Immunogen Region	111-419 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 111-419 of human CPA1 (NP_001859.1).
Immunogen Sequence	ARSTDTFNATYHTLEEIYD FLDLLVAENPHLVSKIQIGN TYEGRPIYVLKFSTGGSKRP AIWIDTGIHSREWWTQASGV WFAKKITQDYGQDAAFTAIL DTLDFLEIVTNPDGFAFTH STNRMWRKTRSHTAGSLCIG VDPNRRNWDAGFGLSGASSNP CSETYHGKFANSEVEVKSIV DFKVDHGNIAFISHSYSQ LLMYPYGYKTEPVPDQDELD QLSKAAVTALASLYGTFKN