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anti-Parathymosin antibody (C-Term)

Images



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Overview		
Quantity:	400 μL	
Target:	Parathymosin (PTMS)	
Binding Specificity:	AA 72-102, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Parathymosin antibody is un-conjugated	
Application:	Western Blotting (WB), Flow Cytometry (FACS)	
Product Details		
Immunogen:	This PTMS antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 72-102 amino acids from the C-terminal region of human PTMS.	
Clone:	RB32484	
Isotype:	Ig Fraction	
Predicted Reactivity:	B, M, Rat	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	Parathymosin (PTMS)	
Alternative Name:	PTMS (PTMS Products)	

Target Details

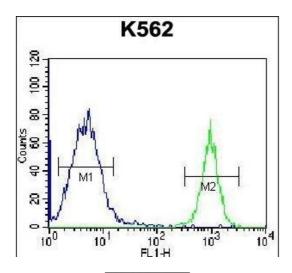
Background:	Parathymosin may mediate immune function by blocking the effect of prothymosin alpha which confers resistance to certain opportunistic infections.	
Molecular Weight:	11530	
Gene ID:	5763	
NCBI Accession:	NP_002815	
UniProt:	P20962	

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

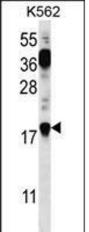
Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	PTMS Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	



Flow Cytometry

Image 1. PTMS Antibody (C-term) (ABIN656745 and ABIN2845967) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. PTMS Antibody (C-term) (ABIN656745 and ABIN2845967) western blot analysis in K562 cell line lysates (35 μ g/lane). This demonstrates the PTMS antibody detected the PTMS protein (arrow).