

## PI16 rabbit pAb

## Cat No.:ES10979

For research use only

## Overview

Product Name	PI16 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	PI16 Polyclonal Antibody detects endogenous levels
	of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$ . Avoid repeated freeze-thaw cycles.
Protein Name	Peptidase inhibitor 16 (PI-16) (Cysteine-rich
	secretory protein 9) (CRISP-9) (PSP94-binding
	protein)
Gene Name	PI16 CRISP9 PSPBP PSEC0164 UNQ289/PRO328
Cellular localization	Secreted .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	50kD
Human Gene ID	221476
Human Swiss-Prot Number	Q6UXB8
Alternative Names	
Background	function:Putative serine protease
	inhibitor.,miscellaneous:May serve as a marker
	following prostatectomy for prostate
	cancer.,PTM:N-glycosylated.,similarity:Belongs to
	the CRISP family., subunit: Interacts with
	PSP94/MSMB.,tissue specificity:Expressed in
	prostate, testis, ovary and intestine. Concentrates in



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