

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° 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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prostate cencer patient's sera.,



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