

Antibodies Product Datasheet

Product Name:	PSA Monoclonal Antibody
Catalog Number:	N0538
Reactivity:	Human
Applications:	WB,IHC-p,IF(paraffin section),FCM,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of PSA (aa26-251) expressed in E. Coli.
Concentration:	
Gene Name:	KLK3
Protein Name:	Prostate-specific antigen
Other Name:	KLK3; APS; Prostate-specific antigen; PSA; Gamma-seminoprotein; Seminin; Kallikrein-3; P-30 antigen; Semenogelase
Human Swiss Prot No.:	P07288
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	PSA Monoclonal Antibody detects endogenous levels of PSA protein.
Storage and Stability:	-20°C/1 year