

Specification Sheet

Monoclonal antibody against total-PSA

CODE:	8MtPSA1
CLONE:	Hyb-tPSA1 (solid)
SPECIFICITY:	Human Prostate specific antigen (PSA) of both free form and complex form.
IMMUNOGEN:	Purified antigen from human seminal fluid
TYPE/SUBTYPE:	IgG1- κ
APPLICATIONS:	Equimolar –response assay (This antibody can be used as a capture antibody in human PSA ELISA in combination with biotinylated monoclonal antibody tPSA2.)
FORMAT:	Purified immunoglobulin from BALB/C Mouse Ascites (Affinity chromatography)
PRESENTATION:	Liquid in 15mM Phosphate buffer containing 0.15M NaCl, 0.09% sodium azide, pH 7.2
STORAGE/HANDLING:	2 to 8°C, Maintain at -70°C for up to 36 months. Avoid repeated freeze/thaw cycle.



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