

	Fluorescence Immunoassay for quantitative determination of Prostate Specific Antigen (PSA) in human serum and plasma
Application	FIAcheck PSA Fluorescence Immunoassay is intended for the in-vitro quantitative measurement of Prostate Specific Antigen (PSA) in human serum and plasma.
Principle	Rapid, lateral flow, quantitative immune-fluorescence assay
Measuring range	0.1-100ng/mL
Reagents	Membrane assembly coated with <ul style="list-style-type: none"> • Immobilized PSA mouse monoclonal antibody1 on test line • Goat anti chicken IgY in control line • Mixture of PSA mouse antibody2 and chicken IgY labeled with fluorescent microspheres on the binding pad Sample diluent
Test duration	10 mins
Storage / Stability	4-30°C, 12 months

Presentation	Pack	Cat.No.
FIAcheck PSA kit contains an individually pouched device and calibration QR code card	10 Tests	536010010

