

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Prostate stem cell antigen (PSCA) ELISA Kit ASC-KTE61092

Artikelname	Human Prostate stem cell antigen (PSCA) ELISA Kit
Artikelnummer	ASC-KTE61092
Hersteller Artikelnummer	KTE61092
Alternativnummer	ASC-KTE61092-48, ASC-KTE61092-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Prostate stem cell antigen (PSCA) ELISA Kit employs a two-site sandwich ELISA to quantitate PSCA....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PSCA
UniProt	<a href="#">O43653</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Prostate stem cell antigen (PSCA) ELISA Kit employs a two-site sandwich ELISA to quantitate PSCA in samples. An antibody specific for PSCA has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PSCA present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PSCA is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PSCA bound in the initial step. The color development is stopped and the intensity of the color is measured.