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## Product Datasheet

### Human Prostaglandin E synthase (PTGES) ELISA Kit ASC-KTE61072

Artikelname	Human Prostaglandin E synthase (PTGES) ELISA Kit
Artikelnummer	ASC-KTE61072
Hersteller Artikelnummer	KTE61072
Alternativnummer	ASC-KTE61072-48, ASC-KTE61072-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Prostaglandin E synthase (PTGES) ELISA Kit employs a two-site sandwich ELISA to quantitate PTGES....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PTGES
NCBI	<a href="#">9536</a>
UniProt	<a href="#">O14684</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Prostaglandin E synthase (PTGES) ELISA Kit employs a two-site sandwich ELISA to quantitate PTGES in samples. An antibody specific for PTGES has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTGES present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTGES 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 PTGES bound in the initial step. The color development is stopped and the intensity of the color is measured.