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## Product Datasheet

### Human Pigment epithelium-derived factor (PEDF) ELISA Kit ASC-KTE61254

Artikelname	Human Pigment epithelium-derived factor (PEDF) ELISA Kit
Artikelnummer	ASC-KTE61254
Hersteller Artikelnummer	KTE61254
Alternativnummer	ASC-KTE61254-48, ASC-KTE61254-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Pigment epithelium-derived factor (PEDF) ELISA Kit employs a two-site sandwich ELISA to quantitate PEDF....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PEDF
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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