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Product Datasheet

Human Phosphoglycolate phosphatase (PGP) ELISA Kit ASC-KTE61225

Artikelname	Human Phosphoglycolate phosphatase (PGP) ELISA Kit
Artikelnummer	ASC-KTE61225
Hersteller Artikelnummer	KTE61225
Alternativnummer	ASC-KTE61225-48, ASC-KTE61225-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Phosphoglycolate phosphatase (PGP) ELISA Kit employs a two-site sandwich ELISA to quantitate PGP....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PGP
NCBI	283871
UniProt	A6NDG6
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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