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Product Datasheet

Human Glycogen phosphorylase, muscle form (PYGM) ELISA Kit ASC-KTE61016

Artikelname	Human Glycogen phosphorylase, muscle form (PYGM) ELISA Kit
Artikelnummer	ASC-KTE61016
Hersteller Artikelnummer	KTE61016
Alternativnummer	ASC-KTE61016-48, ASC-KTE61016-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Glycogen phosphorylase, muscle form (PYGM) ELISA Kit employs a two-site sandwich ELISA to quantitate PYGM....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	PYGM
NCBI	5837
UniProt	P11217
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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