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Product Datasheet

Human Mitogen-activated protein kinase 1 (MAPK1) ELISA Kit ASC-KTE61736

Artikelname	Human Mitogen-activated protein kinase 1 (MAPK1) ELISA Kit
Artikelnummer	ASC-KTE61736
Hersteller Artikelnummer	KTE61736
Alternativnummer	ASC-KTE61736-48, ASC-KTE61736-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Mitogen-activated protein kinase 1 (MAPK1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPK1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	MAPK1
NCBI	5594
UniProt	P28482
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Mitogen-activated protein kinase 1 (MAPK1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPK1 in samples. An antibody specific for MAPK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPK1 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 MAPK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.