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Product Datasheet

Human Focal adhesion kinase (FAK) ELISA Kit ASC-KTE61062

Article Name	Human Focal adhesion kinase (FAK) ELISA Kit
Biozol Catalog Number	ASC-KTE61062
Supplier Catalog Number	KTE61062
Alternative Catalog Number	ASC-KTE61062-48, ASC-KTE61062-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Focal adhesion kinase (FAK) ELISA Kit employs a two-site sandwich ELISA to quantitate PTK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTK2
NCBI	5747
UniProt	Q05397
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Focal adhesion kinase (FAK) ELISA Kit employs a two-site sandwich ELISA to quantitate PTK2 in samples. An antibody specific for PTK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTK2 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 PTK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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