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Product Datasheet

Human RAF proto-oncogene serine/threonine-protein kinase (RAF1) ELISA Kit ASC-KTE60981

Article Name	Human RAF proto-oncogene serine/threonine-protein kinase (RAF1) ELISA Kit
Biozol Catalog Number	ASC-KTE60981
Supplier Catalog Number	KTE60981
Alternative Catalog Number	ASC-KTE60981-48, ASC-KTE60981-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human RAF proto-oncogene serine/threonine-protein kinase (RAF1) ELISA Kit employs a two-site sandwich ELISA to quantitate RAF1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RAF1
NCBI	5894
UniProt	P04049
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human RAF proto-oncogene serine/threonine-protein kinase (RAF1) ELISA Kit employs a two-site sandwich ELISA to quantitate RAF1 in samples. An antibody specific for RAF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyRAF1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RAF1 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 RAF1 bound in the initial step. The color development is stopped and the intensity of the color is measured.