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Product Datasheet

Human Rac GTPase-activating protein 1 (RACGAP1) ELISA Kit ASC-KTE60986

Article Name	Human Rac GTPase-activating protein 1 (RACGAP1) ELISA Kit
Biozol Catalog Number	ASC-KTE60986
Supplier Catalog Number	KTE60986
Alternative Catalog Number	ASC-KTE60986-48, ASC-KTE60986-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Rac GTPase-activating protein 1 (RACGAP1) ELISA Kit employs a two-site sandwich ELISA to quantitate RACGAP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RACGAP1
NCBI	29127
UniProt	Q9H0H5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Rac GTPase-activating protein 1 (RACGAP1) ELISA Kit employs a two-site sandwich ELISA to quantitate RACGAP1 in samples. An antibody specific for RACGAP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RACGAP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RACGAP1 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 RACGAP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.