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## Product Datasheet

### Human Serine/threonine-protein kinase RIO1 (RIOK1) ELISA Kit ASC-KTE60795

Article Name	Human Serine/threonine-protein kinase RIO1 (RIOK1) ELISA Kit
Biozol Catalog Number	ASC-KTE60795
Supplier Catalog Number	KTE60795
Alternative Catalog Number	ASC-KTE60795-48, ASC-KTE60795-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein kinase RIO1 (RIOK1) ELISA Kit employs a two-site sandwich ELISA to quantitate RIOK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RIOK1
NCBI	<a href="#">83732</a>
UniProt	<a href="#">Q9BRS2</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serine/threonine-protein kinase RIO1 (RIOK1) ELISA Kit employs a two-site sandwich ELISA to quantitate RIOK1 in samples. An antibody specific for RIOK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyRIOK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RIOK1 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 RIOK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.