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Product Datasheet

Human Proline-rich protein 4 (PRR4) ELISA Kit ASC-KTE61115

Article Name	Human Proline-rich protein 4 (PRR4) ELISA Kit
Biozol Catalog Number	ASC-KTE61115
Supplier Catalog Number	KTE61115
Alternative Catalog Number	ASC-KTE61115-48, ASC-KTE61115-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Proline-rich protein 4 (PRR4) ELISA Kit employs a two-site sandwich ELISA to quantitate PRR4....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRR4
NCBI	11272
UniProt	Q16378
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Proline-rich protein 4 (PRR4) ELISA Kit employs a two-site sandwich ELISA to quantitate PRR4 in samples. An antibody specific for PRR4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRR4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRR4 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 PRR4 bound in the initial step. The color development is stopped and the intensity of the color is measured.