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Product Datasheet

Human R-spondin-1 (RSPO1) ELISA Kit ASC-KTE60783

Article Name	Human R-spondin-1 (RSPO1) ELISA Kit
Biozol Catalog Number	ASC-KTE60783
Supplier Catalog Number	KTE60783
Alternative Catalog Number	ASC-KTE60783-48, ASC-KTE60783-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human R-spondin-1 (RSPO1) ELISA Kit employs a two-site sandwich ELISA to quantitate RSPO1....
Range	Please inquire
Sensitivity	Please inquire
Tag	RSPO1
NCBI	284654
UniProt	Q2MKA7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human R-spondin-1 (RSPO1) ELISA Kit employs a two-site sandwich ELISA to quantitate RSPO1 in samples. An antibody specific for RSPO1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RSPO1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RSPO1 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 RSPO1 bound in the initial step. The color development is stopped and the intensity of the color is measured.