

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Relaxin-3 receptor 1 (RXFP3) ELISA Kit ASC-KTE60775

Article Name	Human Relaxin-3 receptor 1 (RXFP3) ELISA Kit
Biozol Catalog Number	ASC-KTE60775
Supplier Catalog Number	KTE60775
Alternative Catalog Number	ASC-KTE60775-48, ASC-KTE60775-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Relaxin-3 receptor 1 (RXFP3) ELISA Kit employs a two-site sandwich ELISA to quantitate RXFP3....
Range	Please inquire
Sensitivity	Please inquire
Tag	RXFP3
NCBI	51289
UniProt	Q9NSD7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Relaxin-3 receptor 1 (RXFP3) ELISA Kit employs a two-site sandwich ELISA to quantitate RXFP3 in samples. An antibody specific for RXFP3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RXFP3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RXFP3 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 RXFP3 bound in the initial step. The color development is stopped and the intensity of the color is measured.