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Product Datasheet

Rat Protein Wnt-5a (WNT5A) ELISA Kit ASC-KTE100004

Article Name	Rat Protein Wnt-5a (WNT5A) ELISA Kit
Biozol Catalog Number	ASC-KTE100004
Supplier Catalog Number	KTE100004
Alternative Catalog Number	ASC-KTE100004-48, ASC-KTE100004-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Protein Wnt-5a (WNT5A) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT5A....
Range	Please inquire
Sensitivity	Please inquire
Tag	WNT5A
NCBI	100009381
UniProt	Q27Q52
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Rat Protein Wnt-5a (WNT5A) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT5A in samples. An antibody specific for WNT5A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WNT5A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WNT5A 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 WNT5A bound in the initial step. The color development is stopped and the intensity of the color is measured.