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Product Datasheet

Human Vasoactive intestinal polypeptide receptor 1 (VIPR1) ELISA Kit ASC-KTE60053

Article Name	Human Vasoactive intestinal polypeptide receptor 1 (VIPR1) ELISA Kit
Biozol Catalog Number	ASC-KTE60053
Supplier Catalog Number	KTE60053
Alternative Catalog Number	ASC-KTE60053-48, ASC-KTE60053-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Vasoactive intestinal polypeptide receptor 1 (VIPR1) ELISA Kit employs a two-site sandwich ELISA to quantitate VIPR1....
Range	Please inquire
Sensitivity	Please inquire
Tag	VIPR1
NCBI	7433
UniProt	P32241
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Vasoactive intestinal polypeptide receptor 1 (VIPR1) ELISA Kit employs a two-site sandwich ELISA to quantitate VIPR1 in samples. An antibody specific for VIPR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyVIPR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VIPR1 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 VIPR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.