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Product Datasheet

Human Adenylate cyclase type 5 (ADCY5) ELISA Kit ASC-KTE60930

Article Name	Human Adenylate cyclase type 5 (ADCY5) ELISA Kit
Biozol Catalog Number	ASC-KTE60930
Supplier Catalog Number	KTE60930
Alternative Catalog Number	ASC-KTE60930-48, ASC-KTE60930-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Adenylate cyclase type 5 (ADCY5) ELISA Kit employs a two-site sandwich ELISA to quantitate ADCY5....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADCY5
NCBI	111
UniProt	O95622
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Adenylate cyclase type 5 (ADCY5) ELISA Kit employs a two-site sandwich ELISA to quantitate ADCY5 in samples. An antibody specific for ADCY5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADCY5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADCY5 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 ADCY5 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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