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Product Datasheet

Human Adenosine receptor A2a (ADORA2A) ELISA Kit ASC-KTE60944

Article Name	Human Adenosine receptor A2a (ADORA2A) ELISA Kit
Biozol Catalog Number	ASC-KTE60944
Supplier Catalog Number	KTE60944
Alternative Catalog Number	ASC-KTE60944-48, ASC-KTE60944-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Adenosine receptor A2a (ADORA2A) ELISA Kit employs a two-site sandwich ELISA to quantitate ADORA2A....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADORA2A
NCBI	135
UniProt	P29274
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Adenosine receptor A2a (ADORA2A) ELISA Kit employs a two-site sandwich ELISA to quantitate ADORA2A in samples. An antibody specific for ADORA2A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADORA2A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADORA2A 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 ADORA2A bound in the initial step. The color development is stopped and the intensity of the color is measured.