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Product Datasheet

Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit ASC-KTE60132

Article Name	Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit
Biozol Catalog Number	ASC-KTE60132
Supplier Catalog Number	KTE60132
Alternative Catalog Number	ASC-KTE60132-48, ASC-KTE60132-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPC6....
Range	Please inquire
Sensitivity	Please inquire
Tag	TRPC6
NCBI	7225
UniProt	Q9Y210
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Short transient receptor potential channel 6 (TRPC6) ELISA Kit employs a two-site sandwich ELISA to quantitate TRPC6 in samples. An antibody specific for TRPC6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TRPC6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TRPC6 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 TRPC6 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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