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Product Datasheet

Human Adenylate cyclase type 1 (ADCY1) ELISA Kit ASC-KTE60928

Artikelname	Human Adenylate cyclase type 1 (ADCY1) ELISA Kit
Artikelnummer	ASC-KTE60928
Hersteller Artikelnummer	KTE60928
Alternativnummer	ASC-KTE60928-48, ASC-KTE60928-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Adenylate cyclase type 1 (ADCY1) ELISA Kit employs a two-site sandwich ELISA to quantitate ADCY1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	ADCY1
NCBI	107
UniProt	Q08828
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Adenylate cyclase type 1 (ADCY1) ELISA Kit employs a two-site sandwich ELISA to quantitate ADCY1 in samples. An antibody specific for ADCY1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADCY1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADCY1 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 ADCY1 bound in the initial step. The color development is stopped and the intensity of the color is measured.