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Product Datasheet

Human Regulator of G-protein signaling 5 (RGS5) ELISA Kit ASC-KTE60799

Artikelname	Human Regulator of G-protein signaling 5 (RGS5) ELISA Kit
Artikelnummer	ASC-KTE60799
Hersteller Artikelnummer	KTE60799
Alternativnummer	ASC-KTE60799-48, ASC-KTE60799-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Regulator of G-protein signaling 5 (RGS5) ELISA Kit employs a two-site sandwich ELISA to quantitate RGS5....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	RGS5
NCBI	8490
UniProt	O15539
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Regulator of G-protein signaling 5 (RGS5) ELISA Kit employs a two-site sandwich ELISA to quantitate RGS5 in samples. An antibody specific for RGS5 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RGS5 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RGS5 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 RGS5 bound in the initial step. The color development is stopped and the intensity of the color is measured.