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## Product Datasheet

### Human Regulator of G-protein signaling 1 (RGS1) ELISA Kit ASC-KTE60801

Artikelname	Human Regulator of G-protein signaling 1 (RGS1) ELISA Kit
Artikelnummer	ASC-KTE60801
Hersteller Artikelnummer	KTE60801
Alternativnummer	ASC-KTE60801-48, ASC-KTE60801-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Regulator of G-protein signaling 1 (RGS1) ELISA Kit employs a two-site sandwich ELISA to quantitate RGS1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	RGS1
NCBI	<a href="#">5996</a>
UniProt	<a href="#">Q08116</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Regulator of G-protein signaling 1 (RGS1) ELISA Kit employs a two-site sandwich ELISA to quantitate RGS1 in samples. An antibody specific for RGS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RGS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RGS1 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 RGS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.