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Product Datasheet

Human Sphingosine 1-phosphate receptor type 1 (S1P1) ELISA Kit ASC-KTE60756

Artikelname	Human Sphingosine 1-phosphate receptor type 1 (S1P1) ELISA Kit
Artikelnummer	ASC-KTE60756
Hersteller Artikelnummer	KTE60756
Alternativnummer	ASC-KTE60756-48, ASC-KTE60756-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sphingosine 1-phosphate receptor type 1 (S1P1) ELISA Kit employs a two-site sandwich ELISA to quantitate S1PR1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	S1PR1
NCBI	1901
UniProt	P21453
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Sphingosine 1-phosphate receptor type 1 (S1P1) ELISA Kit employs a two-site sandwich ELISA to quantitate S1PR1 in samples. An antibody specific for S1PR1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any S1PR1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for S1PR1 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 S1PR1 bound in the initial step. The color development is stopped and the intensity of the color is measured.