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Product Datasheet

Human Sphingomyelin phosphodiesterase 2 (SMPD2) ELISA Kit ASC-KTE60566

Artikelname	Human Sphingomyelin phosphodiesterase 2 (SMPD2) ELISA Kit
Artikelnummer	ASC-KTE60566
Hersteller Artikelnummer	KTE60566
Alternativnummer	ASC-KTE60566-48, ASC-KTE60566-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sphingomyelin phosphodiesterase 2 (SMPD2) ELISA Kit employs a two-site sandwich ELISA to quantitate SMPD2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SMPD2
NCBI	6610
UniProt	O60906
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Sphingomyelin phosphodiesterase 2 (SMPD2) ELISA Kit employs a two-site sandwich ELISA to quantitate SMPD2 in samples. An antibody specific for SMPD2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SMPD2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SMPD2 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 SMPD2 bound in the initial step. The color development is stopped and the intensity of the color is measured.