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Product Datasheet

Human Acid sphingomyelinase (ASM) ELISA Kit ASC-KTE60567

Artikelname	Human Acid sphingomyelinase (ASM) ELISA Kit
Artikelnummer	ASC-KTE60567
Hersteller Artikelnummer	KTE60567
Alternativnummer	ASC-KTE60567-48, ASC-KTE60567-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Acid sphingomyelinase (ASM) ELISA Kit employs a two-site sandwich ELISA to quantitate SMPD1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SMPD1
NCBI	6609
UniProt	P17405
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human Acid sphingomyelinase (ASM) ELISA Kit employs a two-site sandwich ELISA to quantitate SMPD1 in samples. An antibody specific for SMPD1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SMPD1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SMPD1 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 SMPD1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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