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## Product Datasheet

### Human Sphingosine kinase 1 (SPK1) ELISA Kit ASC-KTE60529

Artikelname	Human Sphingosine kinase 1 (SPK1) ELISA Kit
Artikelnummer	ASC-KTE60529
Hersteller Artikelnummer	KTE60529
Alternativnummer	ASC-KTE60529-48, ASC-KTE60529-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Sphingosine kinase 1 (SPK1) ELISA Kit employs a two-site sandwich ELISA to quantitate SPHK1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SPHK1
NCBI	<a href="#">8877</a>
UniProt	<a href="#">Q9NYA1</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Sphingosine kinase 1 (SPK1) ELISA Kit employs a two-site sandwich ELISA to quantitate SPHK1 in samples. An antibody specific for SPHK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPHK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPHK1 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 SPHK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.