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Product Datasheet

Human NAD-dependent deacetylase sirtuin-6 (SIRT6/SIR2L6) ELISA Kit ASC-KTE60649

Artikelname	Human NAD-dependent deacetylase sirtuin-6 (SIRT6/SIR2L6) ELISA Kit
Artikelnummer	ASC-KTE60649
Hersteller Artikelnummer	KTE60649
Alternativnummer	ASC-KTE60649-48, ASC-KTE60649-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human NAD-dependent deacetylase sirtuin-6 (SIRT6/SIR2L6) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT6....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SIRT6
NCBI	51548
UniProt	Q8N6T7
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human NAD-dependent deacetylase sirtuin-6 (SIRT6/SIR2L6) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT6 in samples. An antibody specific for SIRT6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIRT6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIRT6 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 SIRT6 bound in the initial step. The color development is stopped and the intensity of the color is measured.