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Product Datasheet

Human NAD-dependent deacetylase sirtuin-2 (SIRT2/SIR2L/SIR2L2) ELISA Kit ASC-KTE60653

Artikelname	Human NAD-dependent deacetylase sirtuin-2 (SIRT2/SIR2L/SIR2L2) ELISA Kit
Artikelnummer	ASC-KTE60653
Hersteller Artikelnummer	KTE60653
Alternativnummer	ASC-KTE60653-48, ASC-KTE60653-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human NAD-dependent deacetylase sirtuin-2 (SIRT2/SIR2L/SIR2L2) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SIRT2
NCBI	22933
UniProt	Q8IXJ6
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human NAD-dependent deacetylase sirtuin-2 (SIRT2/SIR2L/SIR2L2) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRT2 in samples. An antibody specific for SIRT2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIRT2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIRT2 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 SIRT2 bound in the initial step. The color development is stopped and the intensity of the color is measured.