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Product Datasheet

Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit ASC-KTE60404

Artikelname	Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit
Artikelnummer	ASC-KTE60404
Hersteller Artikelnummer	KTE60404
Alternativnummer	ASC-KTE60404-48, ASC-KTE60404-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMO1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SUMO1
NCBI	7341
UniProt	P63165
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMO1 in samples. An antibody specific for SUMO1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySUMO1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SUMO1 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 SUMO1 bound in the initial step. The color development is stopped and the intensity of the color is measured.