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Product Datasheet

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

Article Name	Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit
Biozol Catalog Number	ASC-KTE60404
Supplier Catalog Number	KTE60404
Alternative Catalog Number	ASC-KTE60404-48, ASC-KTE60404-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Small ubiquitin-related modifier 1 (SUMO1) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMO1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SUMO1
NCBI	7341
UniProt	P63165
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	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.
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