

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Small ubiquitin-related modifier 2 (SUMO2) ELISA Kit ASC-KTE60405

Article Name	Human Small ubiquitin-related modifier 2 (SUMO2) ELISA Kit
Biozol Catalog Number	ASC-KTE60405
Supplier Catalog Number	KTE60405
Alternative Catalog Number	ASC-KTE60405-48, ASC-KTE60405-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Small ubiquitin-related modifier 2 (SUMO2) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMO2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SUMO2
NCBI	6613
UniProt	P61956
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Small ubiquitin-related modifier 2 (SUMO2) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMO2 in samples. An antibody specific for SUMO2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SUMO2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SUMO2 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 SUMO2 bound in the initial step. The color development is stopped and the intensity of the color is measured.