

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

Product Datasheet

Human SHC-transforming protein 1 (SHC1) ELISA Kit ASC-KTE60667

Article Name	Human SHC-transforming protein 1 (SHC1) ELISA Kit
Biozol Catalog Number	ASC-KTE60667
Supplier Catalog Number	KTE60667
Alternative Catalog Number	ASC-KTE60667-48, ASC-KTE60667-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human SHC-transforming protein 1 (SHC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SHC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SHC1
NCBI	6464
UniProt	P29353
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human SHC-transforming protein 1 (SHC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SHC1 in samples. An antibody specific for SHC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SHC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SHC1 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 SHC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.