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Product Datasheet

Human Sestrin-2 (SESN2) ELISA Kit ASC-KTE60686

Article Name	Human Sestrin-2 (SESN2) ELISA Kit
Biozol Catalog Number	ASC-KTE60686
Supplier Catalog Number	KTE60686
Alternative Catalog Number	ASC-KTE60686-48, ASC-KTE60686-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sestrin-2 (SESN2) ELISA Kit employs a two-site sandwich ELISA to quantitate SESN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SESN2
NCBI	509863
UniProt	Q58CN8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Sestrin-2 (SESN2) ELISA Kit employs a two-site sandwich ELISA to quantitate SESN2 in samples. An antibody specific for SESN2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SESN2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SESN2 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 SESN2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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