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## Product Datasheet

### Human Scavenger receptor class B member 1 (SCARB1) ELISA Kit ASC-KTE60746

Article Name	Human Scavenger receptor class B member 1 (SCARB1) ELISA Kit
Biozol Catalog Number	ASC-KTE60746
Supplier Catalog Number	KTE60746
Alternative Catalog Number	ASC-KTE60746-48, ASC-KTE60746-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Scavenger receptor class B member 1 (SCARB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SCARB1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SCARB1
NCBI	<a href="#">949</a>
UniProt	<a href="#">Q8WTV0</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Scavenger receptor class B member 1 (SCARB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SCARB1 in samples. An antibody specific for SCARB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SCARB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SCARB1 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 SCARB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.