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## Product Datasheet

### Human Tetraspanin-1 (TSPAN1) ELISA Kit ASC-KTE62314

Article Name	Human Tetraspanin-1 (TSPAN1) ELISA Kit
Biozol Catalog Number	ASC-KTE62314
Supplier Catalog Number	KTE62314
Alternative Catalog Number	ASC-KTE62314-48, ASC-KTE62314-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tetraspanin-1 (TSPAN1) ELISA Kit employs a two-site sandwich ELISA to quantitate TSPAN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TSPAN1
NCBI	<a href="#">10103</a>
UniProt	<a href="#">O60635</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Tetraspanin-1 (TSPAN1) ELISA Kit employs a two-site sandwich ELISA to quantitate TSPAN1 in samples. An antibody specific for TSPAN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TSPAN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TSPAN1 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 TSPAN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.