

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

Product Datasheet

Human Mesoderm posterior protein 1 (MESP1) ELISA Kit ASC-KTE61647

Article Name	Human Mesoderm posterior protein 1 (MESP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61647
Supplier Catalog Number	KTE61647
Alternative Catalog Number	ASC-KTE61647-48, ASC-KTE61647-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mesoderm posterior protein 1 (MESP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MESP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MESP1
NCBI	55897
UniProt	Q9BRJ9
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Mesoderm posterior protein 1 (MESP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MESP1 in samples. An antibody specific for MESP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MESP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MESP1 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 MESP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.