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## Product Datasheet

### Human Mannan-binding lectin serine peptidase 2 (MASP2) ELISA Kit ASC-KTE61720

Article Name	Human Mannan-binding lectin serine peptidase 2 (MASP2) ELISA Kit
Biozol Catalog Number	ASC-KTE61720
Supplier Catalog Number	KTE61720
Alternative Catalog Number	ASC-KTE61720-48, ASC-KTE61720-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Mannan-binding lectin serine peptidase 2 (MASP2) ELISA Kit employs a two-site sandwich ELISA to quantitate MASP2 in samples....
Range	25 µg/L-400 µg/L
Sensitivity	1.0 µg/L
Tag	MASP2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Mannan-binding lectin serine peptidase 2 (MASP2) ELISA Kit employs a two-site sandwich ELISA to quantitate MASP2 in samples. An antibody specific for MASP2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MASP2 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human MASP2 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MASP2 bound in the initial step. The color development is stopped and the intensity of the color is measured.