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Product Datasheet

Human Septin-12 (SEPT12) ELISA Kit ASC-KTE60828

Article Name	Human Septin-12 (SEPT12) ELISA Kit
Biozol Catalog Number	ASC-KTE60828
Supplier Catalog Number	KTE60828
Alternative Catalog Number	ASC-KTE60828-48, ASC-KTE60828-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Septin-12 (SEPT12) ELISA Kit employs a two-site sandwich ELISA to quantitate SEPT12....
Range	Please inquire
Sensitivity	Please inquire
Tag	SEPT12
NCBI	124404
UniProt	Q8IYM1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Septin-12 (SEPT12) ELISA Kit employs a two-site sandwich ELISA to quantitate SEPT12 in samples. An antibody specific for SEPT12 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SEPT12 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SEPT12 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 SEPT12 bound in the initial step. The color development is stopped and the intensity of the color is measured.