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Product Datasheet

Human Protein-associating with the carboxyl-terminal domain of ezrin (SCYL3) ELISA Kit ASC-KTE60730

Article Name	Human Protein-associating with the carboxyl-terminal domain of ezrin (SCYL3) ELISA Kit
Biozol Catalog Number	ASC-KTE60730
Supplier Catalog Number	KTE60730
Alternative Catalog Number	ASC-KTE60730-48, ASC-KTE60730-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein-associating with the carboxyl-terminal domain of ezrin (SCYL3) ELISA Kit employs a two-site sandwich ELISA to quantitate SCYL3....
Range	Please inquire
Sensitivity	Please inquire
Tag	SCYL3
NCBI	57147
UniProt	Q8IZE3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein-associating with the carboxyl-terminal domain of ezrin (SCYL3) ELISA Kit employs a two-site sandwich ELISA to quantitate SCYL3 in samples. An antibody specific for SCYL3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SCYL3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SCYL3 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 SCYL3 bound in the initial step. The color development is stopped and the intensity of the color is measured.