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Product Datasheet

Mouse Serglycin (SRGN) ELISA Kit ASC-KTE70254

Article Name	Mouse Serglycin (SRGN) ELISA Kit
Biozol Catalog Number	ASC-KTE70254
Supplier Catalog Number	KTE70254
Alternative Catalog Number	ASC-KTE70254-48, ASC-KTE70254-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Serglycin (SRGN) ELISA Kit employs a two-site sandwich ELISA to quantitate SRGN....
Range	Please inquire
Sensitivity	Please inquire
Tag	SRGN
NCBI	19073
UniProt	P13609
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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