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Product Datasheet

Mouse Syntaxin-2 (STX2) ELISA Kit ASC-KTE70277

Article Name	Mouse Syntaxin-2 (STX2) ELISA Kit
Biozol Catalog Number	ASC-KTE70277
Supplier Catalog Number	KTE70277
Alternative Catalog Number	ASC-KTE70277-48,ASC-KTE70277-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Syntaxin-2 (STX2) ELISA Kit employs a two-site sandwich ELISA to quantitate STX2....
Range	Please inquire
Sensitivity	Please inquire
Tag	STX2
UniProt	Q00262
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Syntaxin-2 (STX2) ELISA Kit employs a two-site sandwich ELISA to quantitate STX2 in samples. An antibody specific for STX2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySTX2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STX2 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 STX2 bound in the initial step. The color development is stopped and the intensity of the color is measured.