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Product Datasheet

Mouse Stanniocalcin-1 (STC1) ELISA Kit ASC-KTE70268

Article Name	Mouse Stanniocalcin-1 (STC1) ELISA Kit
Biozol Catalog Number	ASC-KTE70268
Supplier Catalog Number	KTE70268
Alternative Catalog Number	ASC-KTE70268-48, ASC-KTE70268-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Stanniocalcin-1 (STC1) ELISA Kit employs a two-site sandwich ELISA to quantitate STC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	STC1
NCBI	20855
UniProt	O55183
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Mouse Stanniocalcin-1 (STC1) ELISA Kit employs a two-site sandwich ELISA to quantitate STC1 in samples. An antibody specific for STC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STC1 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 STC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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