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Product Datasheet

Mouse Tryptase alpha/beta-1 (TPSAB1) ELISA Kit ASC-KTE70062

Article Name	Mouse Tryptase alpha/beta-1 (TPSAB1) ELISA Kit
Biozol Catalog Number	ASC-KTE70062
Supplier Catalog Number	KTE70062
Alternative Catalog Number	ASC-KTE70062-48, ASC-KTE70062-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tryptase alpha/beta-1 (TPSAB1) ELISA Kit employs a two-site sandwich ELISA to quantitate TPSAB1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TPSAB1
NCBI	100503895
UniProt	Q02844
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Tryptase alpha/beta-1 (TPSAB1) ELISA Kit employs a two-site sandwich ELISA to quantitate TPSAB1 in samples. An antibody specific for TPSAB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPSAB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TPSAB1 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 TPSAB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.