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Product Datasheet

Human Tryptase beta-2 (TPSB2) ELISA Kit ASC-KTE60143

Article Name	Human Tryptase beta-2 (TPSB2) ELISA Kit
Biozol Catalog Number	ASC-KTE60143
Supplier Catalog Number	KTE60143
Alternative Catalog Number	ASC-KTE60143-48, ASC-KTE60143-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tryptase beta-2 (TPSB2) ELISA Kit employs a two-site sandwich ELISA to quantitate TPSB2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TPSB2
NCBI	64499
UniProt	P20231
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Tryptase beta-2 (TPSB2) ELISA Kit employs a two-site sandwich ELISA to quantitate TPSB2 in samples. An antibody specific for TPSB2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPSB2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TPSB2 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 TPSB2 bound in the initial step. The color development is stopped and the intensity of the color is measured.