

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Putative myosin-XVB (MYO15B) ELISA Kit ASC-KTE61431

Article Name	Human Putative myosin-XVB (MYO15B) ELISA Kit
Biozol Catalog Number	ASC-KTE61431
Supplier Catalog Number	KTE61431
Alternative Catalog Number	ASC-KTE61431-48, ASC-KTE61431-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Putative myosin-XVB (MYO15B) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO15B....
Range	Please inquire
Sensitivity	Please inquire
Tag	MYO15B
NCBI	80022
UniProt	Q96JP2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Putative myosin-XVB (MYO15B) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO15B in samples. An antibody specific for MYO15B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYO15B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYO15B 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 MYO15B bound in the initial step. The color development is stopped and the intensity of the color is measured.