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Product Datasheet

Human Prohibitin (PHB) ELISA Kit ASC-KTE61222

Article Name	Human Prohibitin (PHB) ELISA Kit
Biozol Catalog Number	ASC-KTE61222
Supplier Catalog Number	KTE61222
Alternative Catalog Number	ASC-KTE61222-48, ASC-KTE61222-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prohibitin (PHB) ELISA Kit employs a two-site sandwich ELISA to quantitate PHB....
Range	Please inquire
Sensitivity	Please inquire
Tag	PHB
NCBI	5245
UniProt	P35232
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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