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Product Datasheet

Human Pro-gastrin-releasing peptide (ProGRP) ELISA Kit ASC-KTE61131

Article Name	Human Pro-gastrin-releasing peptide (ProGRP) ELISA Kit
Biozol Catalog Number	ASC-KTE61131
Supplier Catalog Number	KTE61131
Alternative Catalog Number	ASC-KTE61131-48, ASC-KTE61131-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Pro-gastrin-releasing peptide (ProGRP) ELISA Kit employs a two-site sandwich ELISA to quantitate ProGRP....
Range	Please inquire
Sensitivity	Please inquire
Tag	ProGRP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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