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Product Datasheet

Human Regenerating gene 4 (REG-4) ELISA Kit ASC-KTE60812

Article Name	Human Regenerating gene 4 (REG-4) ELISA Kit
Biozol Catalog Number	ASC-KTE60812
Supplier Catalog Number	KTE60812
Alternative Catalog Number	ASC-KTE60812-48, ASC-KTE60812-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Regenerating gene 4 (REG-4) ELISA Kit employs a two-site sandwich ELISA to quantitate REG4....
Range	Please inquire
Sensitivity	Please inquire
Tag	REG4
NCBI	83998
UniProt	Q9BYZ8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Regenerating gene 4 (REG-4) ELISA Kit employs a two-site sandwich ELISA to quantitate REG4 in samples. An antibody specific for REG4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any REG4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for REG4 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 REG4 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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