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Product Datasheet

Rat High sensitivity C-Reactive Protein (hs-CRP) ELISA Kit ASC-KTE100730

Article Name	Rat High sensitivity C-Reactive Protein (hs-CRP) ELISA Kit
Biozol Catalog Number	ASC-KTE100730
Supplier Catalog Number	KTE100730
Alternative Catalog Number	ASC-KTE100730-48, ASC-KTE100730-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat High sensitivity C-Reactive Protein (hs-CRP) ELISA Kit employs a two-site sandwich ELISA to quantitate hs-CRP....
Range	Please inquire
Sensitivity	Please inquire
Tag	hs-CRP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Rat High sensitivity C-Reactive Protein (hs-CRP) ELISA Kit employs a two-site sandwich ELISA to quantitate hs-CRP in samples. An antibody specific for hs-CRP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyhs-CRP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for hs-CRP 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 hs-CRP bound in the initial step. The color development is stopped and the intensity of the color is measured.