

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

Product Datasheet

Rat C-Reactive Protein (CRP) ELISA Kit ASC-KTE101074

Article Name	Rat C-Reactive Protein (CRP) ELISA Kit
Biozol Catalog Number	ASC-KTE101074
Supplier Catalog Number	KTE101074
Alternative Catalog Number	ASC-KTE101074-48, ASC-KTE101074-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	Rat C-Reactive Protein (CRP) ELISA Kit employs a two-site sandwich ELISA to quantitate CRP in samples....
Range	150 µg/L-2400 µg/L
Sensitivity	15 µg/L
Tag	CRP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Rat C-Reactive Protein (CRP) ELISA Kit employs a two-site sandwich ELISA to quantitate CRP in samples. An antibody specific for CRP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any CRP present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Rat CRP detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of CRP bound in the initial step. The color development is stopped and the intensity of the color is measured.