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Product Datasheet

Mouse Pulmonary activation regulated chemokine (PARC) ELISA Kit ASC-KTE71553

Article Name	Mouse Pulmonary activation regulated chemokine (PARC) ELISA Kit
Biozol Catalog Number	ASC-KTE71553
Supplier Catalog Number	KTE71553
Alternative Catalog Number	ASC-KTE71553-48, ASC-KTE71553-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Pulmonary activation regulated chemokine (PARC) ELISA Kit employs a two-site sandwich ELISA to quantitate PARC/CCL18...
Range	Please inquire
Sensitivity	Please inquire
Tag	PARC/CCL18
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Pulmonary activation regulated chemokine (PARC) ELISA Kit employs a two-site sandwich ELISA to quantitate PARC/CCL18 in samples. An antibody specific for PARC/CCL18 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PARC/CCL18 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PARC/CCL18 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 PARC/CCL18 bound in the initial step. The color development is stopped and the intensity of the color is measured.