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Product Datasheet

Rat Toll-interacting protein (TOLLIP) ELISA Kit ASC-KTE100050

Article Name	Rat Toll-interacting protein (TOLLIP) ELISA Kit
Biozol Catalog Number	ASC-KTE100050
Supplier Catalog Number	KTE100050
Alternative Catalog Number	ASC-KTE100050-48, ASC-KTE100050-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Toll-interacting protein (TOLLIP) ELISA Kit employs a two-site sandwich ELISA to quantitate TOLLIP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TOLLIP
NCBI	361677
UniProt	A2RUW1
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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