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## Product Datasheet

### Mouse Nuclear factor-KB p65 (NF-KB p65) ELISA Kit ASC-KTE70510

Article Name	Mouse Nuclear factor-KB p65 (NF-KB p65) ELISA Kit
Biozol Catalog Number	ASC-KTE70510
Supplier Catalog Number	KTE70510
Alternative Catalog Number	ASC-KTE70510-48, ASC-KTE70510-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Nuclear factor-KB p65 (NF-KB p65) ELISA Kit employs a two-site sandwich ELISA to quantitate RELA....
Range	Please inquire
Sensitivity	Please inquire
Tag	RELA
NCBI	<a href="#">19697</a>
UniProt	<a href="#">Q04207</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Mouse Nuclear factor-KB p65 (NF-KB p65) ELISA Kit employs a two-site sandwich ELISA to quantitate RELA in samples. An antibody specific for RELA has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyRELA present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for RELA 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 RELA bound in the initial step. The color development is stopped and the intensity of the color is measured.