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## Product Datasheet

### Mouse Luteinizing hormone (LH) ELISA Kit ASC-KTE71177

Article Name	Mouse Luteinizing hormone (LH) ELISA Kit
Biozol Catalog Number	ASC-KTE71177
Supplier Catalog Number	KTE71177
Alternative Catalog Number	ASC-KTE71177-48, ASC-KTE71177-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Luteinizing hormone (LH) ELISA Kit employs a two-site sandwich ELISA to quantitate LH....
Range	Please inquire
Sensitivity	Please inquire
Tag	LH
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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