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Product Datasheet

Rat Protein Tob1 (TOB1) ELISA Kit ASC-KTE100051

Article Name	Rat Protein Tob1 (TOB1) ELISA Kit
Biozol Catalog Number	ASC-KTE100051
Supplier Catalog Number	KTE100051
Alternative Catalog Number	ASC-KTE100051-48, ASC-KTE100051-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Protein Tob1 (TOB1) ELISA Kit employs a two-site sandwich ELISA to quantitate TOB1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TOB1
UniProt	Q8R5K6
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Rat Protein Tob1 (TOB1) ELISA Kit employs a two-site sandwich ELISA to quantitate TOB1 in samples. An antibody specific for TOB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTOB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TOB1 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 TOB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.