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Product Datasheet

Mouse TCDD-inducible poly [ADP-ribose] polymerase (TIPARP) ELISA Kit ASC-KTE70223

Article Name	Mouse TCDD-inducible poly [ADP-ribose] polymerase (TIPARP) ELISA Kit
Biozol Catalog Number	ASC-KTE70223
Supplier Catalog Number	KTE70223
Alternative Catalog Number	ASC-KTE70223-48,ASC-KTE70223-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse TCDD-inducible poly [ADP-ribose] polymerase (TIPARP) ELISA Kit employs a two-site sandwich ELISA to quantitate TIPARP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TIPARP
NCBI	99929
UniProt	Q8C1B2
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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