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Product Datasheet

Human Tumor suppressor p53-binding protein 1 (TP53BP1) ELISA Kit ASC-KTE60155

Article Name	Human Tumor suppressor p53-binding protein 1 (TP53BP1) ELISA Kit
Biozol Catalog Number	ASC-KTE60155
Supplier Catalog Number	KTE60155
Alternative Catalog Number	ASC-KTE60155-48, ASC-KTE60155-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tumor suppressor p53-binding protein 1 (TP53BP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TP53BP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TP53BP1
NCBI	7158
UniProt	Q12888
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Tumor suppressor p53-binding protein 1 (TP53BP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TP53BP1 in samples. An antibody specific for TP53BP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TP53BP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TP53BP1 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 TP53BP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.