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## Product Datasheet

### Human 14-3-3 protein zeta/delta (YWHAZ) ELISA Kit ASC-KTE60007

Article Name	Human 14-3-3 protein zeta/delta (YWHAZ) ELISA Kit
Biozol Catalog Number	ASC-KTE60007
Supplier Catalog Number	KTE60007
Alternative Catalog Number	ASC-KTE60007-48, ASC-KTE60007-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human 14-3-3 protein zeta/delta (YWHAZ) ELISA Kit employs a two-site sandwich ELISA to quantitate YWHAZ....
Range	Please inquire
Sensitivity	Please inquire
Tag	YWHAZ
NCBI	<a href="#">7534</a>
UniProt	<a href="#">P63104</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Human 14-3-3 protein zeta/delta (YWHAZ) ELISA Kit employs a two-site sandwich ELISA to quantitate YWHAZ in samples. An antibody specific for YWHAZ has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any YWHAZ present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for YWHAZ 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 YWHAZ bound in the initial step. The color development is stopped and the intensity of the color is measured.