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## Product Datasheet

### Human Dual specificity protein phosphatase 6 (DUSP6) ELISA Kit ASC-KTE61967

Article Name	Human Dual specificity protein phosphatase 6 (DUSP6) ELISA Kit
Biozol Catalog Number	ASC-KTE61967
Supplier Catalog Number	KTE61967
Alternative Catalog Number	ASC-KTE61967-48, ASC-KTE61967-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Dual specificity protein phosphatase 6 (DUSP6) ELISA Kit employs a two-site sandwich ELISA to quantitate DUSP6....
Range	Please inquire
Sensitivity	Please inquire
Tag	DUSP6
NCBI	<a href="#">1848</a>
UniProt	<a href="#">Q16828</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Dual specificity protein phosphatase 6 (DUSP6) ELISA Kit employs a two-site sandwich ELISA to quantitate DUSP6 in samples. An antibody specific for DUSP6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any DUSP6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for DUSP6 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 DUSP6 bound in the initial step. The color development is stopped and the intensity of the color is measured.