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## Product Datasheet

### Human Transportin-3 (TNPO3) ELISA Kit ASC-KTE60181

Article Name	Human Transportin-3 (TNPO3) ELISA Kit
Biozol Catalog Number	ASC-KTE60181
Supplier Catalog Number	KTE60181
Alternative Catalog Number	ASC-KTE60181-48, ASC-KTE60181-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transportin-3 (TNPO3) ELISA Kit employs a two-site sandwich ELISA to quantitate TNPO3....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNPO3
NCBI	<a href="#">23534</a>
UniProt	<a href="#">Q9Y5L0</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transportin-3 (TNPO3) ELISA Kit employs a two-site sandwich ELISA to quantitate TNPO3 in samples. An antibody specific for TNPO3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNPO3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNPO3 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 TNPO3 bound in the initial step. The color development is stopped and the intensity of the color is measured.