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## Product Datasheet

### Human Nucleolin (NCL) ELISA Kit ASC-KTE61347

Article Name	Human Nucleolin (NCL) ELISA Kit
Biozol Catalog Number	ASC-KTE61347
Supplier Catalog Number	KTE61347
Alternative Catalog Number	ASC-KTE61347-48, ASC-KTE61347-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Nucleolin (NCL) ELISA Kit employs a two-site sandwich ELISA to quantitate NCL....
Range	Please inquire
Sensitivity	Please inquire
Tag	NCL
NCBI	<a href="#">4691</a>
UniProt	<a href="#">P19338</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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