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Product Datasheet

Human Neurocalcin-delta (NCALD) ELISA Kit ASC-KTE61351

Article Name	Human Neurocalcin-delta (NCALD) ELISA Kit
Biozol Catalog Number	ASC-KTE61351
Supplier Catalog Number	KTE61351
Alternative Catalog Number	ASC-KTE61351-48, ASC-KTE61351-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neurocalcin-delta (NCALD) ELISA Kit employs a two-site sandwich ELISA to quantitate NCALD....
Range	Please inquire
Sensitivity	Please inquire
Tag	NCALD
NCBI	83988
UniProt	P61601
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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