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Product Datasheet

Human Neuron navigator 3 (NAV3) ELISA Kit ASC-KTE61358

Article Name	Human Neuron navigator 3 (NAV3) ELISA Kit
Biozol Catalog Number	ASC-KTE61358
Supplier Catalog Number	KTE61358
Alternative Catalog Number	ASC-KTE61358-48, ASC-KTE61358-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neuron navigator 3 (NAV3) ELISA Kit employs a two-site sandwich ELISA to quantitate NAV3....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAV3
NCBI	89795
UniProt	Q8IVL0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Neuron navigator 3 (NAV3) ELISA Kit employs a two-site sandwich ELISA to quantitate NAV3 in samples. An antibody specific for NAV3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAV3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAV3 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 NAV3 bound in the initial step. The color development is stopped and the intensity of the color is measured.