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Product Datasheet

Human Neuron navigator 2 (NAV2) ELISA Kit ASC-KTE61359

Article Name	Human Neuron navigator 2 (NAV2) ELISA Kit
Biozol Catalog Number	ASC-KTE61359
Supplier Catalog Number	KTE61359
Alternative Catalog Number	ASC-KTE61359-48, ASC-KTE61359-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neuron navigator 2 (NAV2) ELISA Kit employs a two-site sandwich ELISA to quantitate NAV2....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAV2
NCBI	89797
UniProt	Q8IVL1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Neuron navigator 2 (NAV2) ELISA Kit employs a two-site sandwich ELISA to quantitate NAV2 in samples. An antibody specific for NAV2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAV2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAV2 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 NAV2 bound in the initial step. The color development is stopped and the intensity of the color is measured.