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Product Datasheet

Human Neural cell adhesion molecule 2 (NCAM2) ELISA Kit ASC-KTE61349

Article Name	Human Neural cell adhesion molecule 2 (NCAM2) ELISA Kit
Biozol Catalog Number	ASC-KTE61349
Supplier Catalog Number	KTE61349
Alternative Catalog Number	ASC-KTE61349-48, ASC-KTE61349-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neural cell adhesion molecule 2 (NCAM2) ELISA Kit employs a two-site sandwich ELISA to quantitate NCAM2....
Range	Please inquire
Sensitivity	Please inquire
Tag	NCAM2
NCBI	4685
UniProt	O15394
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Neural cell adhesion molecule 2 (NCAM2) ELISA Kit employs a two-site sandwich ELISA to quantitate NCAM2 in samples. An antibody specific for NCAM2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NCAM2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NCAM2 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 NCAM2 bound in the initial step. The color development is stopped and the intensity of the color is measured.