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Product Datasheet

Human Neural cell adhesion molecule 1 (NCAM1) ELISA Kit ASC-KTE61350

Article Name	Human Neural cell adhesion molecule 1 (NCAM1) ELISA Kit
Biozol Catalog Number	ASC-KTE61350
Supplier Catalog Number	KTE61350
Alternative Catalog Number	ASC-KTE61350-48, ASC-KTE61350-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Neural cell adhesion molecule 1 (NCAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate NCAM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	NCAM1
NCBI	4684
UniProt	P13591
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Neural cell adhesion molecule 1 (NCAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate NCAM1 in samples. An antibody specific for NCAM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NCAM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NCAM1 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 NCAM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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