

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Synaptogyrin-4 (SYNGR4) ELISA Kit ASC-KTE60420

Article Name	Human Synaptogyrin-4 (SYNGR4) ELISA Kit
Biozol Catalog Number	ASC-KTE60420
Supplier Catalog Number	KTE60420
Alternative Catalog Number	ASC-KTE60420-48, ASC-KTE60420-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Synaptogyrin-4 (SYNGR4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNGR4....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYNGR4
NCBI	23546
UniProt	O95473
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Synaptogyrin-4 (SYNGR4) ELISA Kit employs a two-site sandwich ELISA to quantitate SYNGR4 in samples. An antibody specific for SYNGR4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SYNGR4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SYNGR4 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 SYNGR4 bound in the initial step. The color development is stopped and the intensity of the color is measured.