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Product Datasheet

Human Sialoadhesin (SIGLEC1) ELISA Kit ASC-KTE60663

Article Name	Human Sialoadhesin (SIGLEC1) ELISA Kit
Biozol Catalog Number	ASC-KTE60663
Supplier Catalog Number	KTE60663
Alternative Catalog Number	ASC-KTE60663-48, ASC-KTE60663-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sialoadhesin (SIGLEC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SIGLEC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SIGLEC1
NCBI	6614
UniProt	Q9BZZ2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sialoadhesin (SIGLEC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SIGLEC1 in samples. An antibody specific for SIGLEC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIGLEC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIGLEC1 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 SIGLEC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.