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Product Datasheet

Human Mucosal addressin cell adhesion molecule-1 (MADCAM-1) ELISA Kit ASC-KTE61756

Article Name	Human Mucosal addressin cell adhesion molecule-1 (MADCAM-1) ELISA Kit
Biozol Catalog Number	ASC-KTE61756
Supplier Catalog Number	KTE61756
Alternative Catalog Number	ASC-KTE61756-48, ASC-KTE61756-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mucosal addressin cell adhesion molecule-1 (MADCAM-1) ELISA Kit employs a two-site sandwich ELISA to quantitate MADCAM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MADCAM1
NCBI	8174
UniProt	Q13477
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Mucosal addressin cell adhesion molecule-1 (MADCAM-1) ELISA Kit employs a two-site sandwich ELISA to quantitate MADCAM1 in samples. An antibody specific for MADCAM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMADCAM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MADCAM1 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 MADCAM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.