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Product Datasheet

Human V-set domain-containing T-cell activation inhibitor 1 (VTCN1) ELISA Kit ASC-KTE60044

Article Name	Human V-set domain-containing T-cell activation inhibitor 1 (VTCN1) ELISA Kit
Biozol Catalog Number	ASC-KTE60044
Supplier Catalog Number	KTE60044
Alternative Catalog Number	ASC-KTE60044-48, ASC-KTE60044-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human V-set domain-containing T-cell activation inhibitor 1 (VTCN1) ELISA Kit employs a two-site sandwich ELISA to quantitate VTCN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	VTCN1
NCBI	79679
UniProt	Q7Z7D3
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human V-set domain-containing T-cell activation inhibitor 1 (VTCN1) ELISA Kit employs a two-site sandwich ELISA to quantitate VTCN1 in samples. An antibody specific for VTCN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VTCN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VTCN1 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 VTCN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.