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Product Datasheet

Human Programmed cell death 1 ligand 2 (PDCD1LG2) ELISA Kit ASC-KTE61279

Article Name	Human Programmed cell death 1 ligand 2 (PDCD1LG2) ELISA Kit
Biozol Catalog Number	ASC-KTE61279
Supplier Catalog Number	KTE61279
Alternative Catalog Number	ASC-KTE61279-48, ASC-KTE61279-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Programmed cell death 1 ligand 2 (PDCD1LG2) ELISA Kit employs a two-site sandwich ELISA to quantitate PDCD1LG2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PDCD1LG2
NCBI	80380
UniProt	Q9BQ51
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Programmed cell death 1 ligand 2 (PDCD1LG2) ELISA Kit employs a two-site sandwich ELISA to quantitate PDCD1LG2 in samples. An antibody specific for PDCD1LG2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PDCD1LG2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PDCD1LG2 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 PDCD1LG2 bound in the initial step. The color development is stopped and the intensity of the color is measured.