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Product Datasheet

Human Poliovirus receptor-related protein 1 (PVRL1) ELISA Kit ASC-KTE61034

Article Name	Human Poliovirus receptor-related protein 1 (PVRL1) ELISA Kit
Biozol Catalog Number	ASC-KTE61034
Supplier Catalog Number	KTE61034
Alternative Catalog Number	ASC-KTE61034-48, ASC-KTE61034-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Poliovirus receptor-related protein 1 (PVRL1) ELISA Kit employs a two-site sandwich ELISA to quantitate PVRL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PVRL1
NCBI	5818
UniProt	Q15223
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Poliovirus receptor-related protein 1 (PVRL1) ELISA Kit employs a two-site sandwich ELISA to quantitate PVRL1 in samples. An antibody specific for PVRL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PVRL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PVRL1 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 PVRL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.