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Product Datasheet

Human Poliovirus receptor (PVR) ELISA Kit ASC-KTE61035

Article Name	Human Poliovirus receptor (PVR) ELISA Kit
Biozol Catalog Number	ASC-KTE61035
Supplier Catalog Number	KTE61035
Alternative Catalog Number	ASC-KTE61035-48, ASC-KTE61035-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Poliovirus receptor (PVR) ELISA Kit employs a two-site sandwich ELISA to quantitate PVR....
Range	Please inquire
Sensitivity	Please inquire
Tag	PVR
NCBI	5817
UniProt	P15151
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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