

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Paxillin (PXN) ELISA Kit ASC-KTE61026

Article Name	Human Paxillin (PXN) ELISA Kit
Biozol Catalog Number	ASC-KTE61026
Supplier Catalog Number	KTE61026
Alternative Catalog Number	ASC-KTE61026-48, ASC-KTE61026-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Paxillin (PXN) ELISA Kit employs a two-site sandwich ELISA to quantitate PXN....
Range	Please inquire
Sensitivity	Please inquire
Tag	PXN
NCBI	5829
UniProt	P49023
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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