

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

Product Datasheet

Human Pseudomonas Exotoxin A (PEA) ELISA Kit BYT-ORB3146980

Article Name	Human Pseudomonas Exotoxin A (PEA) ELISA Kit
Biozol Catalog Number	BYT-ORB3146980
Supplier Catalog Number	orb3146980
Alternative Catalog Number	BYT-ORB3146980-48, BYT-ORB3146980-5, BYT-ORB3146980-50, BYT-ORB3146980-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Pseudomonas Exotoxin A (PEA) ELISA Kit employs a two-site sandwich ELISA to quantitate PEA....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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