

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Peroxiredoxin-6 (PRDX6) ELISA Kit BYT-ORB3146902

Artikelname	Human Peroxiredoxin-6 (PRDX6) ELISA Kit
Artikelnummer	BYT-ORB3146902
Hersteller Artikelnummer	orb3146902
Alternativnummer	BYT-ORB3146902-48, BYT-ORB3146902-5, BYT-ORB3146902-50, BYT-ORB3146902-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Peroxiredoxin-6 (PRDX6) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDX6....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Peroxiredoxin-6 (PRDX6) ELISA Kit employs a two-site sandwich ELISA to quantitate PRDX6 in samples. An antibody specific for PRDX6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRDX6 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRDX6 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 PRDX6 bound in the initial step. The color development is stopped and the intensity of the color is measured