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Product Datasheet

Rat Mitochondrial uncoupling protein 2 (UCP2) ELISA Kit BYT-ORB3145639

Artikelname	Rat Mitochondrial uncoupling protein 2 (UCP2) ELISA Kit
Artikelnummer	BYT-ORB3145639
Hersteller Artikelnummer	orb3145639
Alternativnummer	BYT-ORB3145639-48, BYT-ORB3145639-5, BYT-ORB3145639-50, BYT-ORB3145639-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This Rat Mitochondrial uncoupling protein 2 (UCP2) ELISA Kit employs a two-site sandwich ELISA to quantitate UCP2....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Rat Mitochondrial uncoupling protein 2 (UCP2) ELISA Kit employs a two-site sandwich ELISA to quantitate UCP2 in samples. An antibody specific for UCP2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyUCP2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UCP2 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 UCP2 bound in the initial step. The color development is stopped and the intensity of the color is measured