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Product Datasheet

EliKine Rat IL-4 ELISA Kit BYT-ORB3145570

Artikelname	EliKine Rat IL-4 ELISA Kit
Artikelnummer	BYT-ORB3145570
Hersteller Artikelnummer	orb3145570
Alternativnummer	BYT-ORB3145570-48, BYT-ORB3145570-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	EliKine Rat IL-4 ELISA Kit employs a two-site sandwich ELISA to quantitate Rat IL-4....
Detektionsbereich	1.56 pg/mL-100 pg/mL
Sensitivitaet	1.0 pg/mL
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: EliKine Rat IL-4 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-4 in samples. An antibody specific for IL-4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-4 is added to the wells. After washing, proprietary EliKine Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of IL-4 bound in the initial step. The color development is stopped and the intensity of the color is measured