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Product Datasheet

Rat Secretin (SCT) ELISA Kit
BYT-ORB1946807

Artikelname	Rat Secretin (SCT) ELISA Kit
Artikelnummer	BYT-ORB1946807
Hersteller Artikelnummer	orb1946807
Alternativnummer	BYT-ORB1946807-48,BYT-ORB1946807-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Secretin (SCT) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	P11384
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	SCT

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Rat SCT. During the reaction, Rat SCT in the sample or standard competes with a fixed amount of Rat SCT on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Rat SCT. Excess conjugate and unbound sample or standard are washed away, and Avidin-Horseradish Peroxidase (HRP) conjugate are added to each micro plate well and incubated. Then a TMB substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns from blue to yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm 2 nm. The concentration of Rat SCT in tested samples can be calculated by comparing the OD of the samples to the standard curve