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Product Datasheet

Human Collectin Sub-Family Member 11 (COLEC11) ELISA Kit BYT-ORB1807602

Artikelname	Human Collectin Sub-Family Member 11 (COLEC11) ELISA Kit
Artikelnummer	BYT-ORB1807602
Hersteller Artikelnummer	orb1807602
Alternativnummer	BYT-ORB1807602-48,BYT-ORB1807602-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Collectin Sub-Family Member 11 (COLEC11) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	4.63 pg/mL
UniProt	Q9BWP8
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	COLEC11

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human COLEC11. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human COLEC11 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human COLEC11, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm \pm 2 nm. The OD value is proportional to the concentration of Human COLEC11. You can calculate the concentration of Human COLEC11 in the samples by comparing the OD of the samples to the standard curve