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Product Datasheet

Mouse Serum Amyloid A (SAA) ELISA Kit BYT-ORB1807814

Artikelname	Mouse Serum Amyloid A (SAA) ELISA Kit
Artikelnummer	BYT-ORB1807814
Hersteller Artikelnummer	orb1807814
Alternativnummer	BYT-ORB1807814-48,BYT-ORB1807814-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Serum Amyloid A (SAA) ELISA Kit...
Detektionsbereich	125-8000pg/mL
Sensitivitaet	75.00 pg/mL
UniProt	P05366
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	SAA

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 Mouse SAA. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse SAA 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 Mouse SAA, 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 Mouse SAA. You can calculate the concentration of Mouse SAA in the samples by comparing the OD of the samples to the standard curve
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