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Product Datasheet

Mouse S100 Calcium Binding Protein B (S100B) Microsample Fast ELISA Kit BYT-ORB1806584

Artikelname	Mouse S100 Calcium Binding Protein B (S100B) Microsample Fast ELISA Kit
Artikelnummer	BYT-ORB1806584
Hersteller Artikelnummer	orb1806584
Alternativnummer	BYT-ORB1806584-48,BYT-ORB1806584-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	MF-Mouse S100B (S100 Calcium Binding Protein B) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	46.88 pg/mL
UniProt	P50114
Formulierung	Ready to use
Proben	serum, plasma, Tissue homogenate and Other biological samples,Sample volume:25µL
Target-Kategorie	S100B

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 S100B. Samples (or Standards) are added to the micro ELISA plate wells and combined with the specific antibody and biotinylated detection antibody specific for Mouse S100B. Then 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 S100B, 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. The OD value is proportional to the concentration of Mouse S100B. You can calculate the concentration of Mouse S100B in the samples by comparing the OD of the samples to the standard curve
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