

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Anti-Sulfatide (Anti-Sulfatide IgM antibody) ELISA Kit EBT-ELK0745

Artikelname	Human Anti-Sulfatide (Anti-Sulfatide IgM antibody) ELISA Kit
Artikelnummer	EBT-ELK0745
Hersteller Artikelnummer	ELK0745
Alternativnummer	EBT-ELK0745-96, EBT-ELK0745-48, EBT-ELK0745-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.049 ng/mL
Proben	Serum, plasma, other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 3.5h. Research Area: Enzyme & Kinase,Endocrinology,Neuro science,Autoimmunity,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human Anti-Sulfatide. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Anti-Sulfatide. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human Anti-Sulfatide in the samples is then determined by comparing the OD of the samples to the standard curve