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Product Datasheet

Mouse GAS6(Growth Arrest Specific Protein 6) ELISA Kit EBT-ELK2986

Artikelname	Mouse GAS6(Growth Arrest Specific Protein 6) ELISA Kit
Artikelnummer	EBT-ELK2986
Hersteller Artikelnummer	ELK2986
Alternativnummer	EBT-ELK2986-96, EBT-ELK2986-48, EBT-ELK2986-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.59 ng/mL
UniProt	Q61592
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Immune molecule,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse GAS6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse GAS6. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse GAS6, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 Mouse GAS6 in the samples is then determined by comparing the OD of the samples to the standard curve