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## Product Datasheet

### Mouse CHGA(Chromogranin A) ELISA Kit EBT-ELK5172

Artikelname	Mouse CHGA(Chromogranin A) ELISA Kit
Artikelnummer	EBT-ELK5172
Hersteller Artikelnummer	ELK5172
Alternativnummer	EBT-ELK5172-96, EBT-ELK5172-48, EBT-ELK5172-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	8000 pg/mL
Detektionsbereich	125-8000 pg/mL
Sensitivitaet	47 pg/mL
UniProt	<a href="#">P26339</a>
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Neuro science,. 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 CHGA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse CHGA. 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 CHGA, 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 CHGA in the samples is then determined by comparing the OD of the samples to the standard curve