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## Product Datasheet

### Human PIGR(Polymeric Immunoglobulin Receptor) ELISA Kit EBT-ELK1752

Artikelname	Human PIGR(Polymeric Immunoglobulin Receptor) ELISA Kit
Artikelnummer	EBT-ELK1752
Hersteller Artikelnummer	ELK1752
Alternativnummer	EBT-ELK1752-96, EBT-ELK1752-48, EBT-ELK1752-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	24.3 pg/mL
UniProt	<a href="#">P01833</a>
Proben	serum, plasma, urine, saliva and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, 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 Human PIGR. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human PIGR. 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 Human PIGR, 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 Human PIGR in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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