



Human SKI Like Oncogene (SKIL) Rapid ELISA kit

This Rapid ELISA kit applies Sandwich enzyme immunoassay technique for the quantitative detection. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human SKIL. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human SKIL and 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 Human SKIL, 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 $450 \text{ nm} \pm 2 \text{ nm}$. The OD value is proportional to the concentration of Human SKIL. You can calculate the concentration of Human SKIL in the samples by comparing the OD of the samples to the standard curve.

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| Catalog No. | 3522495 |
| Size | 96-Well Tests |
| Product Category | Rapid ELISA |
| Reactivity | Human |
| Sample | Serum; Plasma; Tissue Homogenate; Other Biological Samples |
| Assay Method | Sandwich ELISA |
| Assay Duration | 1.5H |
| Sensitivity | 37.5 pg/mL |
| Standard Curve Range | 62.5-4000 pg/mL |
| Storage/Stability | -20°C/1 year; 4°C/6 months |

