

Datasheet for ABIN6202554

CD25 ELISA Kit

[Go to Product page](#)

Overview

| | |
|--------------------------|--------------------------|
| Quantity: | 96 tests |
| Target: | CD25 (IL2RA) |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 93.75 pg/mL - 6000 pg/mL |
| Minimum Detection Limit: | 93.75 pg/mL |
| Application: | ELISA |

Product Details

| | |
|--------------------|--|
| Purpose: | Human Interleukin 2 Receptor Alpha ELISA Kit is an ELISA Kit against Interleukin 2 Receptor Alpha. |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | 56.25 pg/mL |

Target Details

| | |
|-------------------|---|
| Target: | CD25 (IL2RA) |
| Alternative Name: | Interleukin 2 Receptor Alpha (IL2RA Products) |
| Pathways: | JAK-STAT Signaling , Growth Factor Binding , Activated T Cell Proliferation |

Application Details

| | |
|--------------------|---|
| Application Notes: | <p>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p> |
|--------------------|---|

| | |
|--------|------------|
| Plate: | Pre-coated |
|--------|------------|

| | |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

| | |
|----------|-------------|
| Storage: | 4 °C/-20 °C |
|----------|-------------|

| | |
|------------------|---|
| Storage Comment: | Upon receipt, store the kit according to the storage instruction in the kit's manual. |
|------------------|---|

| | |
|--------------|----------|
| Expiry Date: | 6 months |
|--------------|----------|