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## Product Datasheet

### EliKine(TM) Rat IL-2 ELISA Kit ASC-KTE9002

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|--------------------------|---|
| Artikelname              | EliKine(TM) Rat IL-2 ELISA Kit  |
| Artikelnummer            | ASC-KTE9002   |
| Hersteller Artikelnummer | KTE9002   |
| Alternativnummer         | ASC-KTE9002-48, ASC-KTE9002-96  |
| Hersteller               | Abbkine Scientific  |
| Kategorie                | Kits/Assays   |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Rat   |
| Produktbeschreibung      | EliKine(TM) Rat IL-2 ELISA Kit employs a two-site sandwich ELISA to quantitate Rat IL-2.... |
| Detektionsbereich        | 15.625pg/mL-1,000pg/mL  |
| Sensitivitaet            | 8pg/mL  |
| Tag                      | IL2   |
| NCBI                     | <a href="#">116562</a>  |
| UniProt                  | <a href="#">P17108</a>  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                 |

Anwendungsbeschreibung

EliKine(TM) Rat IL-2 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-2 in samples. An antibody specific for IL-2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-2 is added to the wells. After washing, proprietary EliKine(TM) Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of IL-2 bound in the initial step. The color development is stopped and the intensity of the color is measured.