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## Product Datasheet

### EliKine(TM) Mouse IL-4 ELISA Kit ASC-KTE7007

|                          |                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------|
| Artikelname              | EliKine(TM) Mouse IL-4 ELISA Kit                                                                |
| Artikelnummer            | ASC-KTE7007                                                                                     |
| Hersteller Artikelnummer | KTE7007                                                                                         |
| Alternativnummer         | ASC-KTE7007-48, ASC-KTE7007-96                                                                  |
| Hersteller               | Abbkine Scientific                                                                              |
| Kategorie                | Kits/Assays                                                                                     |
| Applikation              | ELISA                                                                                           |
| Spezies Reaktivität      | Mouse                                                                                           |
| Produktbeschreibung      | EliKine(TM) Mouse IL-4 ELISA Kit employs a two-site sandwich ELISA to quantitate Mouse IL-4.... |
| Detektionsbereich        | 15.63pg/mL-1,000pg/mL                                                                           |
| Sensitivitaet            | 8pg/mL                                                                                          |
| Tag                      | IL4                                                                                             |
| NCBI                     | <a href="#">16189</a>                                                                           |
| UniProt                  | <a href="#">P07750</a>                                                                          |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids                                     |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anwendungsbeschreibung | <p>EliKine(TM) Mouse IL-4 ELISA Kit employs a two-site sandwich ELISA to quantitate IL-4 in samples. An antibody specific for IL-4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any IL-4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-4 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-4 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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