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## Product Datasheet

### Rat Tubby protein homolog (TUB) ELISA Kit ASC-KTE100030

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| Article Name               | Rat Tubby protein homolog (TUB) ELISA Kit                                                              |
| Biozol Catalog Number      | ASC-KTE100030                                                                                          |
| Supplier Catalog Number    | KTE100030                                                                                              |
| Alternative Catalog Number | ASC-KTE100030-48, ASC-KTE100030-96                                                                     |
| Manufacturer               | Abbkine Scientific                                                                                     |
| Category                   | Kits/Assays                                                                                            |
| Application                | ELISA                                                                                                  |
| Species Reactivity         | Rat                                                                                                    |
| Product Description        | This Rat Tubby protein homolog (TUB) ELISA Kit employs a two-site sandwich ELISA to quantitate TUB.... |
| Range                      | Please inquire                                                                                         |
| Sensitivity                | Please inquire                                                                                         |
| Tag                        | TUB                                                                                                    |
| NCBI                       | <a href="#">25609</a>                                                                                  |
| UniProt                    | <a href="#">O88808</a>                                                                                 |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                            |

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|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | <p>This Rat Tubby protein homolog (TUB) ELISA Kit employs a two-site sandwich ELISA to quantitate TUB in samples. An antibody specific for TUB has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TUB present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TUB is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TUB bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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