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## Product Datasheet

### Human Agmatine Ureohydrolase/Agmatinase (AGMAT) ELISA Kit ASC-KTE60964

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|--------------------------|--|
| Artikelname              | Human Agmatine Ureohydrolase/Agmatinase (AGMAT) ELISA Kit  |
| Artikelnummer            | ASC-KTE60964   |
| Hersteller Artikelnummer | KTE60964   |
| Alternativnummer         | ASC-KTE60964-48, ASC-KTE60964-96   |
| Hersteller               | Abbkine Scientific   |
| Kategorie                | Kits/Assays  |
| Applikation              | ELISA  |
| Spezies Reaktivität      | Human  |
| Produktbeschreibung      | This Human Agmatine Ureohydrolase/Agmatinase (AGMAT) ELISA Kit employs a two-site sandwich ELISA to quantitate AGMAT.... |
| Detektionsbereich        | Please inquire   |
| Sensitivitaet            | Please inquire   |
| Tag                      | AGMAT  |
| NCBI                     | <a href="#">79814</a>  |
| UniProt                  | <a href="#">Q9BSE5</a>   |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids  |

Anwendungsbeschreibung

This Human Agmatine Ureohydrolase/Agmatinase (AGMAT) ELISA Kit employs a two-site sandwich ELISA to quantitate AGMAT in samples. An antibody specific for AGMAT has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AGMAT present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AGMAT 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 AGMAT bound in the initial step. The color development is stopped and the intensity of the color is measured.