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## Product Datasheet

### Human N-acetylaspartate synthetase (NAT8L) ELISA Kit ASC-KTE61362

|                            |                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human N-acetylaspartate synthetase (NAT8L) ELISA Kit                                                                |
| Biozol Catalog Number      | ASC-KTE61362                                                                                                        |
| Supplier Catalog Number    | KTE61362                                                                                                            |
| Alternative Catalog Number | ASC-KTE61362-48, ASC-KTE61362-96                                                                                    |
| Manufacturer               | Abbkine Scientific                                                                                                  |
| Category                   | Kits/Assays                                                                                                         |
| Application                | ELISA                                                                                                               |
| Species Reactivity         | Human                                                                                                               |
| Product Description        | This Human N-acetylaspartate synthetase (NAT8L) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT8L.... |
| Range                      | Please inquire                                                                                                      |
| Sensitivity                | Please inquire                                                                                                      |
| Tag                        | NAT8L                                                                                                               |
| NCBI                       | <a href="#">339983</a>                                                                                              |
| UniProt                    | <a href="#">Q8N9F0</a>                                                                                              |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                                         |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Application Notes | <p>This Human N-acetylaspartate synthetase (NAT8L) ELISA Kit employs a two-site sandwich ELISA to quantitate NAT8L in samples. An antibody specific for NAT8L has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NAT8L present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NAT8L 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 NAT8L bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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