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## Product Datasheet

### Human Semaphorin-4A (SEMA4A) ELISA Kit ASC-KTE60713

|                            |                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------|
| Article Name               | Human Semaphorin-4A (SEMA4A) ELISA Kit                                                                 |
| Biozol Catalog Number      | ASC-KTE60713                                                                                           |
| Supplier Catalog Number    | KTE60713                                                                                               |
| Alternative Catalog Number | ASC-KTE60713-48, ASC-KTE60713-96                                                                       |
| Manufacturer               | Abbkine Scientific                                                                                     |
| Category                   | Kits/Assays                                                                                            |
| Application                | ELISA                                                                                                  |
| Species Reactivity         | Human                                                                                                  |
| Product Description        | This Human Semaphorin-4A (SEMA4A) ELISA Kit employs a two-site sandwich ELISA to quantitate SEMA4A.... |
| Range                      | Please inquire                                                                                         |
| Sensitivity                | Please inquire                                                                                         |
| Tag                        | SEMA4A                                                                                                 |
| NCBI                       | <a href="#">64218</a>                                                                                  |
| UniProt                    | <a href="#">Q9H3S1</a>                                                                                 |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                            |

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| Application Notes | <p>This Human Semaphorin-4A (SEMA4A) ELISA Kit employs a two-site sandwich ELISA to quantitate SEMA4A in samples. An antibody specific for SEMA4A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SEMA4A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SEMA4A 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 SEMA4A bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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