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Product Datasheet

Human Pulmonary surfactant-associated protein A (SP-A) ELISA Kit ASC-KTE60675

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| Artikelname | Human Pulmonary surfactant-associated protein A (SP-A) ELISA Kit |
| Artikelnummer | ASC-KTE60675 |
| Hersteller Artikelnummer | KTE60675 |
| Alternativnummer | ASC-KTE60675-48, ASC-KTE60675-96 |
| Hersteller | Abbkine Scientific |
| Kategorie | Kits/Assays |
| Applikation | ELISA |
| Spezies Reaktivität | Human |
| Produktbeschreibung | This Human Pulmonary surfactant-associated protein A (SP-A) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPA1B.... |
| Detektionsbereich | Please inquire |
| Sensitivitaet | Please inquire |
| Tag | SFTPA1B |
| NCBI | 653509 |
| UniProt | Q8IWL2 |
| Proben | Cell culture supernatantsSerumPlasmaOther biological fluids |

Anwendungsbeschreibung

This Human Pulmonary surfactant-associated protein A (SP-A) ELISA Kit employs a two-site sandwich ELISA to quantitate SFTPA1B in samples. An antibody specific for SFTPA1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SFTPA1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SFTPA1B 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 SFTPA1B bound in the initial step. The color development is stopped and the intensity of the color is measured.