

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human Permeability glycoprotein (P-gp) ELISA Kit ASC-KTE60851

|                          |   |
|--------------------------|---|
| Artikelname              | Human Permeability glycoprotein (P-gp) ELISA Kit  |
| Artikelnummer            | ASC-KTE60851  |
| Hersteller Artikelnummer | KTE60851  |
| Alternativnummer         | ASC-KTE60851-48, ASC-KTE60851-96  |
| Hersteller               | Abbkine Scientific  |
| Kategorie                | Kits/Assays   |
| Applikation              | ELISA   |
| Spezies Reaktivität      | Human   |
| Produktbeschreibung      | This Human Permeability glycoprotein (P-gp) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCB1.... |
| Detektionsbereich        | Please inquire  |
| Sensitivitaet            | Please inquire  |
| Tag                      | ABCB1   |
| NCBI                     | <a href="#">5243</a>  |
| UniProt                  | <a href="#">P08183</a>  |
| Proben                   | Cell culture supernatantsSerumPlasmaOther biological fluids   |

Anwendungsbeschreibung

This Human Permeability glycoprotein (P-gp) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCB1 in samples. An antibody specific for ABCB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ABCB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ABCB1 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 ABCB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.