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## Product Datasheet

### Mouse Hepatitis Virus (MHV) ELISA Kit ASC-KTE71606

|                            |   |
|----------------------------|---|
| Article Name               | Mouse Hepatitis Virus (MHV) ELISA Kit                                   |
| Biozol Catalog Number      | ASC-KTE71606  |
| Supplier Catalog Number    | KTE71606  |
| Alternative Catalog Number | ASC-KTE71606-48, ASC-KTE71606-96  |
| Manufacturer               | Abbkine Scientific  |
| Category                   | Kits/Assays   |
| Application                | ELISA   |
| Species Reactivity         | Mouse   |
| Product Description        | Null employs a two-site sandwich ELISA to quantitate MHV in samples.... |
| Range                      | 5 ng/L-80 ng/L  |
| Sensitivity                | 0.5 ng/L  |
| Tag                        | MHV   |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids             |

Application Notes

Mouse Hepatitis Virus (MHV) ELISA Kit employs a two-site sandwich ELISA to quantitate MHV in samples. An antibody specific for MHV has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MHV present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Mouse MHV detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MHV bound in the initial step. The color development is stopped and the intensity of the color is measured.