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Product Datasheet

Human Myosin-IXb (MYO9B) ELISA Kit ASC-KTE61411

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| Article Name | Human Myosin-IXb (MYO9B) ELISA Kit |
| Biozol Catalog Number | ASC-KTE61411 |
| Supplier Catalog Number | KTE61411 |
| Alternative Catalog Number | ASC-KTE61411-48, ASC-KTE61411-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Myosin-IXb (MYO9B) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO9B.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | MYO9B |
| NCBI | 4650 |
| UniProt | Q13459 |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

This Human Myosin-IXb (MYO9B) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO9B in samples. An antibody specific for MYO9B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYO9B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYO9B 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 MYO9B bound in the initial step. The color development is stopped and the intensity of the color is measured.