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## Product Datasheet

### Human Myosin-X (MYO10) ELISA Kit ASC-KTE61433

|                            |                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------|
| Article Name               | Human Myosin-X (MYO10) ELISA Kit                                                                |
| Biozol Catalog Number      | ASC-KTE61433                                                                                    |
| Supplier Catalog Number    | KTE61433                                                                                        |
| Alternative Catalog Number | ASC-KTE61433-48, ASC-KTE61433-96                                                                |
| Manufacturer               | Abbkine Scientific                                                                              |
| Category                   | Kits/Assays                                                                                     |
| Application                | ELISA                                                                                           |
| Species Reactivity         | Human                                                                                           |
| Product Description        | This Human Myosin-X (MYO10) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO10.... |
| Range                      | Please inquire                                                                                  |
| Sensitivity                | Please inquire                                                                                  |
| Tag                        | MYO10                                                                                           |
| NCBI                       | <a href="#">4651</a>                                                                            |
| UniProt                    | <a href="#">Q9HD67</a>                                                                          |
| Samples                    | Cell culture supernatantsSerumPlasmaOther biological fluids                                     |

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|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | <p>This Human Myosin-X (MYO10) ELISA Kit employs a two-site sandwich ELISA to quantitate MYO10 in samples. An antibody specific for MYO10 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MYO10 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYO10 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 MYO10 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p> |
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