

## Human SOX10 (Sex Determining Region Y Box Protein 10) ELISA Kit | SOX10 elisa kit

Human SOX10 (Sex Determining Region Y Box Protein 10) QuickTest ELISA Kit

CATALOG #  
**AAA252251**

REACTIVITY  
**Human**

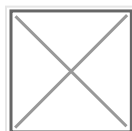
### PRODUCT SYNONYMS

SOX10 (Sex Determining Region Y Box Protein 10); Human SOX10 (Sex Determining Region Y Box Protein 10) QuickTest ELISA Kit; Transcription factor SOX-10; SOX10; SOX10 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                 |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 15.625-1000pg/ml                                                                                      |
| Sensitivity             | 9.375pg/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">5902104</a>                                                  |
| NCBI GeneID                      | <a href="#">6663</a>                                                     |
| NCBI Accession #                 | <a href="#">NP_008872</a>                                                |
| NCBI GenBank Nucleotide #        | <a href="#">NM_006941.3</a>                                              |
| UniProt Accession #              | <a href="#">P56693</a> ; <a href="#">Q6FWH7</a> ; <a href="#">B4DV62</a> |
| Molecular Weight                 | Predicted: 51 kDa<br>Observed: 54 kDa                                    |
| NCBI Official Full Name          | transcription factor SOX-10                                              |
| NCBI Official Synonym Full Names | SRY-box 10                                                               |
| NCBI Official Symbol             | SOX10                                                                    |
| NCBI Official Synonym Symbols    | DOM; WS4; PCWH; WS2E; WS4C                                               |
| NCBI Protein Information         | transcription factor SOX-10                                              |

|                      |                             |
|----------------------|-----------------------------|
| UniProt Protein Name | Transcription factor SOX-10 |
| UniProt Gene Name    | SOX10                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/sox10-sex-determining-region-y-box-protein-10/252251>