

## Rat DUOX2 (Dual Oxidase 2) Sandwich ELISA Kit Ready-To-Use Kit (STJE0014907)

STJE0014907

### GENERAL INFORMATION

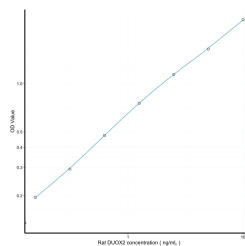
|                          |                                                                                                                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Kits                                                                                                                                                                                              |
| <b>Short Description</b> | This DUOX2 Sandwich ELISA Kit, Ready-To-Use is an in-vitro enzyme-linked immunosorbent assay for the measurement of samples in rat serum, plasma, tissue homogenates or other biological fluids.. |
| <b>Applications</b>      | ELISA                                                                                                                                                                                             |
| <b>Reactivity</b>        | Rat                                                                                                                                                                                               |

### PRODUCT PROPERTIES

|                        |                                                                                                                                                                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Detection Limit</b> | 0.156-10ng/mL                                                                                                                                                                                                                                  |
| <b>Sensitivity</b>     | 0.058ng/mL                                                                                                                                                                                                                                     |
| <b>Detection Limit</b> | 0.156-10ng/mL                                                                                                                                                                                                                                  |
| <b>Assay Time</b>      | 3 hrs                                                                                                                                                                                                                                          |
| <b>Storage</b>         | The whole kit may be stored at -20°C for up to 12 months from receipt. An unopened kit may be stored in the fridge at 2-8°C for up to 6 months. Once opened store individual kit contents according to components table provided with the kit. |
| <b>Instruction</b>     |                                                                                                                                                                                                                                                |
| <b>Note</b>            | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.                                                                                                                        |

### TARGET INFORMATION

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| <b>Sample Types</b> | serum, plasma, tissue homogenates or other biological fluids. |
| <b>Gene</b>         | <a href="#">Duox2</a>                                         |
| <b>Symbol</b>       |                                                               |
| <b>Uniprot ID</b>   | <a href="#">DUOX2_RAT</a>                                     |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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