

## Human 8-Hydroxy-Desoxyguanosine ELISA Kit

Human 8-Hydroxy-Desoxyguanosine Antibody ELISA Kit

CATALOG #  
AAA206320

REACTIVITY  
Human

### PRODUCT SYNONYMS

8-Hydroxy-Desoxyguanosine; Human 8-Hydroxy-Desoxyguanosine Antibody ELISA Kit; 8-Hydroxy-Desoxyguanosine elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 12.5ng/ml-200ng/ml                                                |
| Sensitivity     | 1 ng/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for 8-Hydroxy-Desoxyguanosine elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of 8-HYDROXY-DESOXYGUANOSINE ANTIBODY in the sample, This 8-HYDROXY-DESOXYGUANOSINE ANTIBODY ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus 8-HYDROXY-DESOXYGUANOSINE ANTIBODY concentration. The concentration of 8-HYDROXY-DESOXYGUANOSINE ANTIBODY in the samples is then determined by comparing the O.D. of the samples to the standard curve.

**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.