# Glutathione Peroxidase 2, Gastrointestinal (GPX2) ELISA Kit for Pigeon

## PRODUCT OVERVIEW

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| **Product Name** | Glutathione Peroxidase 2, Gastrointestinal (GPX2), ELISA Kit |
| **Full Product Name** | Pigeon Glutathione Peroxidase 2, Gastrointestinal ELISA Kit |
| **Product Gene Name** | GPX2 elisa kit |
| **Species Reactivity** | Pigeon |
| **Preparation and Storage** | Store all reagents at 2-8 degree C |
| **Related Product Information for GPX2 elisa kit** | MBS056525 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Glutathione Peroxidase 2, Gastrointestinal (GPX2) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing GPX2. The ELISA analytical biochemical technique of the MBS056525 kit is based on GPX2 antibody-GPX2 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect GPX2 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, GPX2. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%). |
| **Other Notes** | Small volumes of GPX2 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for GPX2. It may not necessarily be applicable to this product.

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| **Protein Family** | Glutathione peroxidase |
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