

## Human Serine Hydroxymethyltransferase 2, Mitochondrial (SHMT2) Antibody Pair Kit | SHMT2 antibody pair kit

Human Serine Hydroxymethyltransferase 2, Mitochondrial (SHMT2) Antibody Pair Kit (with Standard)

|                               |                            |                                     |
|-------------------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA148912</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, ELISA</b> |
|-------------------------------|----------------------------|-------------------------------------|

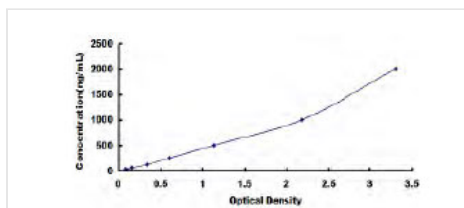
### PRODUCT SYNONYMS

Serine Hydroxymethyltransferase 2; Mitochondrial (SHMT2); Human Serine Hydroxymethyltransferase 2; Mitochondrial (SHMT2) Antibody Pair Kit (with Standard); Serine methylase; Glycine hydroxymethyltransferase; SHMT2 antibody pair kit

### PRODUCT SPECIFICATIONS

|                                                     |                                                                                                      |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Reactivity                                          | Human                                                                                                |
| Samples                                             | Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids |
| Detection Range                                     | 31.2-2000ng/mL                                                                                       |
| Applicable Applications for SHMT2 antibody pair kit | Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA                                        |
| Standard                                            | Recombinant SHMT2 (Lyophilized, 1 vial-10ug)                                                         |
| Capture Antibody                                    | Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)                                            |
| Detection Antibody                                  | Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)                               |
| Producte Usage                                      | Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.                             |
| Antibody Support Pack                               | Antibody Support Pack (Buffer Pack) is sold separately as                                            |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                       |                 |
|-------------------------------------------------------|-----------------|
| Product Categories/Family for SHMT2 antibody pair kit | Enzyme & Kinase |
|-------------------------------------------------------|-----------------|

**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-antibody-pair-kits/serine-hydroxymethyltransferase-2-mitochondrial-shmt2/148912>