

## Rat Secreted Phospholipase A2 (SPLA2) ELISA Kit | SPLA2 elisa kit

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CATALOG #  
**AAA209017**

REACTIVITY  
**Rat**

### PRODUCT SYNONYMS

Secreted Phospholipase A2 (SPLA2); Rat Secreted Phospholipase A2 (SPLA2) ELISA Kit; SPLA2 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 186                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 3ng/ml-48ng/ml                                                    |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for SPLA2 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 SPLA2 in the sample, This SPLA2 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 SPLA2 concentration. The concentration of SPLA2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 62471667 |
| NCBI GeneID | 35665    |

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI Accession #                 | NP_001014501.1                                                           |
| NCBI GenBank Nucleotide #        | NP_001014501.1                                                           |
| NCBI Official Full Name          | secretory phospholipase A2, isoform C                                    |
| NCBI Official Synonym Full Names | secretory Phospholipase A2                                               |
| NCBI Official Symbol             | sPLA2                                                                    |
| NCBI Official Synonym Symbols    | CG11124; CG14507; DmelCG11124; secretory phospholipase A[[2]]; sPLA[[2]] |
| NCBI Protein Information         | secretory phospholipase A2                                               |

**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/rat-elisa-kits/secreted-phospholipase-a2-spla2/209017>