

## Rat Cpla2 (Cytosolic Phospholipase A2) ELISA Kit | Cpla2 elisa kit

Rat Cpla2 (Cytosolic Phospholipase A2) QuickTest ELISA Kit

CATALOG #  
**AAA253490**

REACTIVITY  
**Rat**

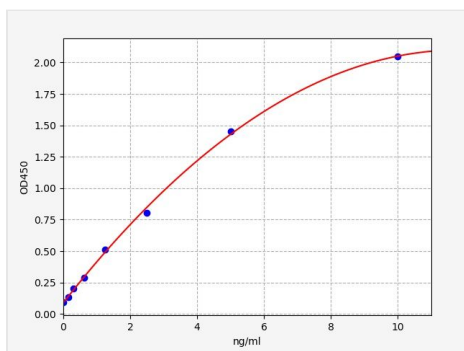
### PRODUCT SYNONYMS

Cpla2 (Cytosolic Phospholipase A2); Rat Cpla2 (Cytosolic Phospholipase A2) QuickTest ELISA Kit; Cytosolic phospholipase A2; cPLA2; Phospholipase A2 group IVA; Phospholipase A2; Phosphatidylcholine 2-acylhydrolase; Lysophospholipase; PLA2G4A; CPLA2; PLA2G4; Cpla2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Rat                                                                                                   |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 0.156-10ng/ml                                                                                         |
| Sensitivity             | 0.094ng/ml                                                                                            |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                            |
|----------------------------------|----------------------------|
| NCBI GI #                        | <a href="#">1709551</a>    |
| NCBI GeneID                      | <a href="#">24653</a>      |
| UniProt Accession #              | <a href="#">P50393</a>     |
| Molecular Weight                 | 85,707 Da                  |
| NCBI Official Full Name          | Cytosolic phospholipase A2 |
| NCBI Official Synonym Full Names | phospholipase A2 group IVA |
| NCBI Official Symbol             | Pla2g4a                    |

|                               |                            |
|-------------------------------|----------------------------|
| NCBI Official Synonym Symbols | Pla2c; cPLA2; Pla2g4       |
| NCBI Protein Information      | cytosolic phospholipase A2 |
| UniProt Protein Name          | Cytosolic phospholipase A2 |
| UniProt Gene Name             | <b>Pla2g4a</b>             |
| UniProt Synonym Gene Names    | Cpla2; Pla2g4; cPLA2       |

**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/cpla2-cytosolic-phospholipase-a2/253490>