

Rat secreted phospholipase A2, sPLA2 ELISA Kit | sPLA2 elisa kit

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CATALOG #
AAA79667

REACTIVITY
Rat

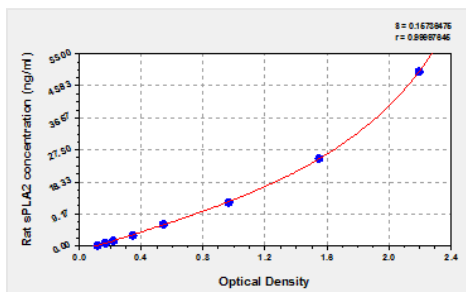
PRODUCT SYNONYMS

secreted phospholipase A2; sPLA2; Rat secreted phospholipase A2; sPLA2 ELISA Kit; sPLA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	This assay has high sensitivity and excellent specificity for detection of Rat sPLA2. No significant cross-reactivity or interference between Rat sPLA2 and analogues was observed.
Sequence Length	186
Samples	Serum, plasma, tissue homogenates
Detection Range	0.78 ng/ml-50 ng/ml
Sensitivity	0.195 ng/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	62471667
NCBI GeneID	35665
NCBI Accession #	NP_001014501.1

NCBI GenBank Nucleotide #	NM_001014501.3
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	CG11124 gene product from transcript CG11124-RC; CG11124-PA; CG11124-PB; CG11124-PC; sPLA2-PA; sPLA2-PB; sPLA2-PC; secreted phospholipase A2; 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-spla2/79667>