

Datasheet for ABIN2537826 **PLA2G2A ELISA Kit**



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Overview

Quantity:	96 tests
Target:	PLA2G2A
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	12.5 pg/mL - 800 pg/mL
Minimum Detection Limit:	12.5 pg/mL
Application:	ELISA

Product Details

Purpose:	<p>Human PLA2G2A ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Phospholipase A2, Group IIA (PLA2G2A)</p> <p>No significant cross-reactivity or interference between Phospholipase A2, Group IIA (PLA2G2A) and analogues was observed.</p>
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Phospholipase A2, Group IIA (PLA2G2A)
Sensitivity:	< 5.1 pg/mL

Target Details

Target:	PLA2G2A
Alternative Name:	Phospholipase A2, Group IIA (PLA2G2A) (PLA2G2A Products)
Pathways:	Stem Cell Maintenance , Inositol Metabolic Process

Application Details

Application Notes:	<p>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. - minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p>
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months