

## Anti-PLA2G4A antibody (21-70 N-Term) (STJ96541) STJ96541

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Cytosolic Phospholipase A2 (21-70 N-Term) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000
	IHC 1:100-300
	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

•	
Immunogen	21-70 N-Term
	PLA2G4A polyclonal antibody (Cytosolic Phospholipase A2) binds to endogenous Cytosolic Phospholipase A2 at the amino acid region 21-70 N-Term.
Immunogen Sequence	
(kD) THP-1	
170-	
130-	
95-	
72-	
55-	
ot analysis of lysate from THI Antibody.	P-1 cells, using Immunohistochemical analysis of paraffin-embedded Immunohistochemical analysis of paraffin-embedded human-stomach, antibody was diluted at 1:100 Immunohistochemical analysis of paraffin-embedded human-stomach, antibody was diluted at 1:100

Western blot analysis of lysate from THP-1 cells, using PLA2G4A Antibody. Immunohistochemical analysis of paraffin-embedded human-stomach, antibody was diluted at 1:100

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081