

## Anti-Phospho-PLD2-Tyr169 antibody (110-190) (STJ90989) STJ90989

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Phospholipase D2-Tyr169 (110-190) 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 1:100-1:300
	ELISA 1:10000
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.

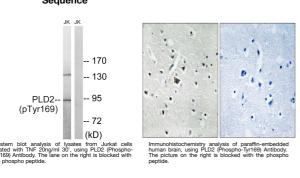
## **TARGET INFORMATION**

Gene ID 5338 Gene Symbol PLD2 Uniprot ID PLD2\_HUMAN Immunogen 110-190

Immunogen The antiserum was produced against synthesized peptide derived from human PLD2 around the phosphorylation site of Tyr169 at amino acid range 136-185

Immunogen Sequence

Region
Specificity Phospho-PLD2-Tyr169 polyclonal antibody (Phospholipase D2) binds to endogenous Phospholipase D2 at the amino acid region 110-190 only when phosphorylated at Tyr169.



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