

## Anti-Phospho-GRK2-Ser29 antibody (10-90) (STJ90813) STJ90813

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Beta-Adrenergic Receptor Kinase 1-Ser29 (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, ELISA

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	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**

Western t treated wit Ser29) Ant the phosp

Gene ID Gene Symbol Uniprot ID Immunogen	
Immunogen	10-90
Region Specificity	Phospho-GRK2-Ser29 polyclonal antibody (Beta-Adrenergic Receptor Kinase 1) binds to endogenous Beta-Adrenergic Receptor Kinase 1 at the amino acid region 10-90 only when phosphorylated at Ser29.
Immunogen Sequence	
GRK2 8 (pSer29) 7 5 4 3 (kt blot analysis of lysates (kt kt)	2 5 3 4 m Lukat cells Impuppisipochemistry analysis of narafin-embedded

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