

## Anti-ITPR2 antibody (100-150) (STJ501515) STJ501515

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Shot
 Rabit polyclonal antibody anti-ITPR2 (100-150) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 ELISA/IHC/IP/WB

 Reactivity
 Numan/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.66 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500
	DB: 1:10, 000
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:50-1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 81678 Gene Symbol Itpr2 Uniprot ID ITPR2\_RAT Immunogen Specificity Immunogen Sequence

Uniprot ID ITPR2\_RAT Immunogen Synthetic peptide taken within amino acid region 100-150 on rat Inosital 1, 4, 5-triphosphate receptor type 2 protein.



primary antibody (STJ501515) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 20X

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