

Anti-PPP1R16A antibody (362-411) (STJ94321) STJ94321

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Protein phosphatase 1 regulatory subunit 16A (362-411) is suitable for use in Western Blot, Immunofluorescence, ELISA and Immunohistochemistry research applications.

 Applications
 WB/IF/ELISA/IHC

 Host/Source
 Rabbit

 Reactivity
 Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Range	IF ICC 1:50-200
	ELISA 1:2000-20000
	IHC-p 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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 Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Sequence	84988 PPP1R16A PP16A_HUMAN The antiserum was produced against synthesized peptide derived from human PPP1R16A. AA range:362-411 362-411 MYPT3 Polyclonal Antibody detects endogenous levels of MYPT3 protein.	
(kD) 117- 85- 48- 34- 26- 19-	PPP1R16A250 150 75 50 37 25 20 15 (kd)	
Western blot analysis of the lysates from HeLa cells using PPP1R16A antibody. The lane on the right is blocked with the PPP1R16A peptide.		

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