

## Anti-PPP1R16B antibody (340-420 Internal) (STJ96022)

STJ96022

### GENERAL INFORMATION

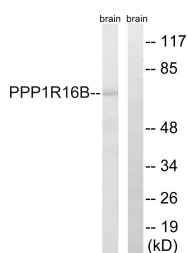
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Protein Phosphatase 1 Regulatory Inhibitor Subunit 16b (340-420 Internal) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	26051
<b>Gene Symbol</b>	PPP1R16B
<b>Uniprot ID</b>	PP16B_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PPP1R16B at amino acid range 364-413
<b>Immunogen Region</b>	340-420 Internal
<b>Specificity</b>	PPP1R16B polyclonal antibody (Protein Phosphatase 1 Regulatory Inhibitor Subunit 16b) binds to endogenous Protein Phosphatase 1 Regulatory Inhibitor Subunit 16b at the amino acid region 340-420 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from mouse brain, using PPP1R16B Antibody. The lane on the right is blocked with the synthesized peptide.