

## Anti-PPHLN1 antibody (40-120 Internal) (STJ95030)

STJ95030

### GENERAL INFORMATION

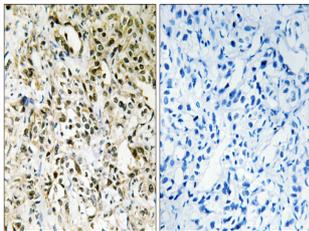
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Periphilin-1 (40-120 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

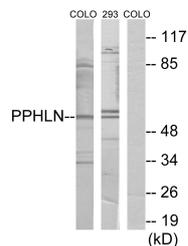
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

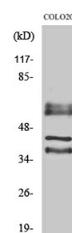
<b>Gene ID</b>	51535
<b>Gene Symbol</b>	PPHLN1
<b>Uniprot ID</b>	PPHLN_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PPHLN at amino acid range 71-120
<b>Immunogen Region</b>	40-120 Internal
<b>Specificity</b>	PPHLN1 polyclonal antibody (Periphilin-1) binds to endogenous Periphilin-1 at the amino acid region 40-120 Internal.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using PPHLN Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO and 293 cells, using PPHLN Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Periphilin 1 Polyclonal Antibody