

## Anti-RhoU antibody (Internal Region) (STJ13101914)

STJ13101914

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-RhoU (Internal Region) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">58480</a>
<b>Gene Symbol</b>	<a href="#">RHOU</a>
<b>Uniprot ID</b>	<a href="#">RHOU_HUMAN</a>
<b>Immunogen</b>	A synthetic peptide from the internal region of human Rho related GTP binding protein RhoU (CDC42 like GTPase 1, CDC42L1, Ryu GTPase) conjugated to an immunogenic carrier protein was used as the immunogen. The antigen shares 90% identity with rat and
<b>Immunogen Region</b>	Internal Region
<b>Specificity</b>	Specific for RhoU.
<b>Immunogen Sequence</b>	