

## Anti-RGS14 antibody (100-180 Internal) (STJ95438)

STJ95438

### GENERAL INFORMATION

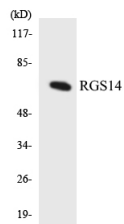
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Regulator Of G-Protein Signaling 14 (100-180 Internal) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

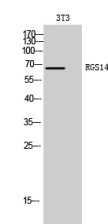
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 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>	10636
<b>Gene Symbol</b>	RGS14
<b>Uniprot ID</b>	RGS14_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human RGS14 at amino acid range 125-174
<b>Immunogen Region</b>	100-180 Internal
<b>Specificity</b>	RGS14 polyclonal antibody (Regulator Of G-Protein Signaling 14) binds to endogenous Regulator Of G-Protein Signaling 14 at the amino acid region 100-180 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from HUVEC cells using RGS14 antibody.



Western blot analysis of 3T3 cells using RGS14 Polyclonal Antibody cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).