

## Anti-ARHGEF2 antibody (851-900 aa) (STJ93921)

STJ93921

### GENERAL INFORMATION

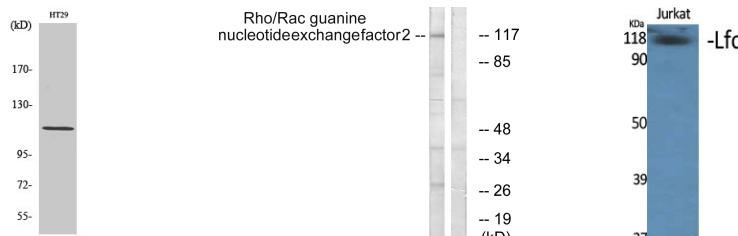
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Rho guanine nucleotide exchange factor 2 (851-900 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications.
<b>Applications</b>	WB/ELISA/IHC
<b>Host/Source</b>	Rabbit
<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 antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
<b>Formulation</b>	Liquid in PBS containing 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>	9181
<b>Gene Symbol</b>	ARHGEF2
<b>Uniprot ID</b>	ARHG2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from C-terminal human ARHGEF2 at the amino acid range 851-900
<b>Immunogen Region</b>	851-900 aa
<b>Specificity</b>	Lfc Polyclonal Antibody detects endogenous levels of Lfc protein.
<b>Immunogen Sequence</b>	



Western blot analysis of HT29 cells using Lfc Polyclonal Antibody diluted at 11/4 1000

Western blot analysis of lysates from NIH3T3 cells, using Rho/Rac Guanine Nucleotide Exchange Factor 2 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of various cells using Lfc Polyclonal Antibody diluted at 11/4 1000