

## Anti-EPAC2 antibody (743-762) (STJ500902)

STJ500902

### GENERAL INFORMATION

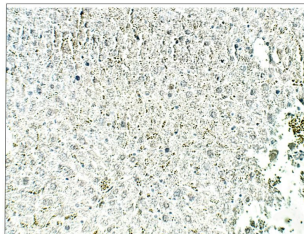
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-EPAC2 (743-762) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	CM/ELISA/ICC/IF/IHC/IP/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Horse/Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.67 µg/µl
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Dilution</b>	WB: 1:500
<b>Range</b>	DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:200 ICC: 1:200 IF: 1:200 CFM: 1:200
<b>Formulation</b>	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	<a href="#">Rapgef4</a>
<b>Uniprot ID</b>	<a href="#">RPGF4_RAT</a>
<b>Immunogen</b>	Synthetic peptide corresponding to amino acids 743-762 of Epac2 protein.
<b>Immunogen Region</b>	743-762
<b>Specificity</b>	Does not cross react with other Epac family proteins.
<b>Immunogen Sequence</b>	



Immunohistochemistry of mouse liver with Anti-EPAC2 primary antibody (STJ500902) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 20X.