

**Anti-EPAC2 antibody (743-762) {FITC} (STJ500908)****GENERAL INFORMATION**

|               |                           |
|---------------|---------------------------|
| Product Type  | Primary antibodies        |
| Applications  | CM/ELISA/ICC/IF/IHC/IP/WB |
| Host / Source | Rabbit                    |
| Reactivity    | Horse/Human/Mouse/Rat     |

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                           |
| Concentration       | 0.67 µg/µl                                                                                                                                                           |
| Conjugation         | FITC                                                                                                                                                                 |
| Purification        | Affinity Purified                                                                                                                                                    |
| Dilution Range      | WB: 1:500<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IP: 1:200<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:200<br>CFM: 1:200                                                   |
| Formulation         | 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). |
| Isotype             | IgG                                                                                                                                                                  |
| Storage Instruction | Store at -20°C for long term storage. Avoid freeze-thaw cycles.                                                                                                      |

**TARGET INFORMATION**

|                  |                                                       |
|------------------|-------------------------------------------------------|
| Gene Symbol      | <a href="#">Rapef4</a>                                |
| UniProt ID       | <a href="#">RPGF4_RAT</a>                             |
| Immunogen Region | 743-762                                               |
| Specificity      | Does not cross react with other Epac family proteins. |

**ADDITIONAL INFORMATION**

|      |                                                                                                                         |
|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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