

**Anti-PDE4A antibody {FITC} (STJ502298)**

STJ502298

**GENERAL INFORMATION**

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-PDE4A 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>        | Mouse/Rat   |

**PRODUCT PROPERTIES**

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1.00-1.25 µg/µl  |
| <b>Conjugation</b>         | FITC   |
| <b>Purification</b>        | Affinity Purified  |
| <b>Dilution Range</b>      | WB: 1:1, 000<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IP: 1:250<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:200<br>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>               | 5141  |
| <b>Gene Symbol</b>           | PDE4A   |
| <b>Uniprot ID</b>            | PDE4A_HUMAN   |
| <b>Immunogen</b>             | Synthetic peptide specific only for PDE4A8 protein. |
| <b>Immunogen Region</b>      |   |
| <b>Immunogen Specificity</b> |   |
| <b>Immunogen Sequence</b>    |   |