

Anti-PDE4B antibody (N-Term) {FITC} (STJ502302) STJ502302

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-PDE4B (N-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

 Obscription
 Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Application
 CM/ELISA/ICC/IF/IHC/IP/WB

 Bost/Source
 Rabbit

 Human/Mouse/Rat
 Human/Mouse/Rat

PRODUCT PROPERTIES

| Clonality | Polyclonal |
|------------------------|--|
| Clone ID | |
| Concentration | 0.68 µg/µl |
| Conjugation | FITC |
| Purification | Affinity Purified |
| Dilution | WB: 1:500-1:1, 000 |
| Range | DB: 1:10, 000 |
| | ELISA: 1:10, 000 |
| | IP: 1:350 |
| | IHC: 1:250 |
| | ICC: 1:250 |
| | IF: 1:250 |
| | CFM: 1:250 |
| 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 ID | 5142 |
|-----------------------|--|
| Gene Symbol | PDE4B |
| Uniprot ID | PDE4B_HUMAN |
| Immunogen | Synthetic peptide common to all PDE4B subtypes taken near N-terminal |
| Immunogen | N-Term |
| Region | |
| Specificity | Does not cross-react with other PDE family members such as PDE4A, PDE4C, or PDE4D. |
| Immunogen Sequence | |

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081