

Anti-PDE4A antibody (N-Term) {Biotin} (STJ502294)

STJ502294

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-PDE4A (N-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| Applications | CM, ELISA, ICC, IF, IHC, IP, WB |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

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|-----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.70-1.0 µg/µl |
| Conjugation | Biotin |
| Purification | Affinity Purified |
| Dilution Range | WB: 1:750-1:1, 000 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:250 IHC: 1:250 ICC: 1:250 IF: 1:250 CFM: 1:250 |
| Formulation | |
| Isotype | IgG |
| Storage | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

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|---------------------------|---|
| Gene ID | 5141 |
| Gene Symbol | PDE4A |
| Uniprot ID | PDE4A_HUMAN |
| Immunogen | Synthetic cyclic peptide specific only for PDE4A5 protein. N-terminal sequence modified to achieve desired antigenicity and linker for covalent coupling to blue carrier protein. |
| Immunogen Region | N-Term |
| Specificity | PDE4A5 variant specific. Does not cross-react with other PDE4A proteins including: PDE4A1, PDE4A4 PDE4A8 and PDE4Ax. Does not cross-react with other PDE family members. |
| Immunogen Sequence | |