

## Anti-PDE4A antibody (N-Term) {FITC} (STJ502295)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE4A (N-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

Description 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**

Clonality Polyclonal

Clone ID Concentration 0.70-1.0 μg/μl Conjugation FITC

Purification Affinity Purified **Dilution** WB: 1:750-1:1, 000 **Range** 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.

## **TARGET INFORMATION**

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 N-Term

Region

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