

### Anti-PDE4D antibody {FITC} (STJ502330) STJ502330

# **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-PDE4D 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 Chicken, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.68 µg/µl Conjugation FITC Purification Affinity Purified 
 Dilution
 WB: 1:500

 Range
 DB: 1:10, 000
ELISA: 1:10, 000 IP: 1:150 IHC: 1:200 ICC: 1:200 IF: 1:200 CFM: 1:200 Formulation Isotype IgG

Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

#### **TARGET INFORMATION**

Gene ID 5144

Gene Symbol PDE4D Uniprot ID PDE4D\_HUMAN Immunogen

Immunogen Synthetic peptide corresponding to unique amino acid sequence on PDE4D3 variant. Region

Specificity This antibody does not cross react with PDE4D1, PDE4D2, PDE4D4, PDE4D5. Does not cross react with other PDE family members such as PDE4A, PDE4B or PDE4C.

#### 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