

Anti-PDE12 antibody (17-300) (STJ11102898)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 201626

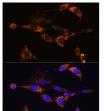
Gene Symbol PDE12

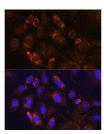
Uniprot ID PDE12_HUMAN

Immunogen Immunogen 17-300

Immunogen

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 17-300 of human PDE12 (NP_001309106.1). AVEKLSRAEAGSQTAAGAME RAVVRCVPSEPKLSLSFALA DGSHKNMQRDQSEPLGRVLS RIATNALKGHAKAAAAKKSR Sequence KSRPNASGGAACSGPGPEPA VFCEPVVKLYYREEAVAEDV LNVDAWQDGAVLQIGDVKYK VERNPPAFTELQLPRYIMAG FPVCPKLSLEFGDPASSLFR WYKEAKPGAAEPEVGVPSSL SPSSPSSSWTETDVEERVYT PSNADIGLRLKLHCTPGDG





Immunofluorescence analysis of C6 cells using PDE12 Rabbit polyclonal antibody (STJ11102898) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stations

