

PDE4B rabbit pAb

Catalog_no: AN3661

WB Applications:

Reactivity: Human,Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: PDE4B DPDE4

Protein_name: PDE4B

Humangene_id 5142

Humanswissprot 007343

_no:

Ratgene_id: **24626**

Ratswissprot no P14646

Immunogen: Synthesized peptide derived from human PDE4B

Specificity: This antibody detects endogenous levels of PDE4B at Human/Rat

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Formulation:

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

phosphodiesterase 4B(PDE4B) Homo sapiens This gene is a member of the type IV, Background:

cyclic AMP (cAMP)-specific, cyclic nucleotide phosphodiesterase (PDE) family. The encoded protein regulates the cellular concentrations of cyclic nucleotides and thereby play a role in signal transduction. Altered activity of this protein has been associated with schizophrenia and bipolar affective disorder. Alternative splicing and the use of alternative promoters results in multiple transcript variants encoding different isoforms.

[provided by RefSeg, Jul 2014],

