

Anti-PDE1C Polyclonal Antibody

Summary

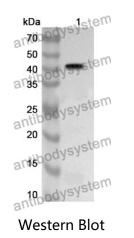
| Catalog No. | PHG71101 |
|-----------------------|--|
| Host species | Rabbit |
| Tested applications | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, IF: 1:50-1:100, WB: 1:1000-1:4000 |
| Species reactivity | Human, Mouse, Rat |
| Immunogen | E. coli - derived recombinant Human PDE1C (Arg284-Asp630). |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300. |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | ELISA, IHC, IF, WB |
| Target | PDE1C,Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C,Cam-PDE 1C,3',5'-cyclic-GMP phosphodiesterase,3',5'-cyclic-AMP phosphodiesterase,Hcam3 |
| Purification | Purified by antigen affinity column. |
| Accession | Q14123 |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Note | For research use only. |
| | |

Data Image



🍸 AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PDE1C antibody (PHG71101) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 41 kDa Observed MW: 41 kDa



