



## PDE3B rabbit pAb antibody

| Catalog No :          | Source:  | Concentration : | Mol.Wt. (kD): |
|-----------------------|--|-----------------|---------------|
| A19608                | Rabbit   | 1 mg/ml         | 122 kD        |
| Applications          | WB,ELISA   |                 |               |
| Reactivity            | Human,Mouse,Rat  |                 |               |
| Dilution              | WB 1:500-2000 ELISA 1:5000-20000   |                 |               |
| Storage               | -20°C/1 year   |                 |               |
| Specificity           | PDE3A Polyclonal Antibody detects endogenous levels of protein.  |                 |               |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |                 |               |
| Immunogen             | Synthesized peptide derived from human protein . at AA range: 250-330  |                 |               |
| Uniprot No            | Q14432   |                 |               |
| Alternative names     |  |                 |               |
| Form                  | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.   |                 |               |
| Clonality             | Polyclonal   |                 |               |
| Isotype               |  |                 |               |
| Conjugation           |  |                 |               |
| Background            | phosphodiesterase 3A(PDE3A) Homo sapiens This gene encodes a member of the cGMP-inhibited cyclic nucleotide phosphodiesterase (cGI-PDE) family. cGI-PDE enzymes hydrolyze both cAMP and cGMP, and play critical roles in many cellular processes by regu |                 |               |
| Other                 | Gene_name: PDE3A ; Protein_name: cGMP-inhibited 3',5'-cyclic phosphodiesterase A (EC 3.1.4.17) (Cyclic GMP-inhibited phosphodiesterase A) (CGI-PDE A); Expression: Blood,Epithelium,Liver,Myocardium,Penis,Platelet,                                     |                 |               |
| Product Images        |  |                 |               |

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

**Trademarks**

*All product names and trademarks are the property of their respective owners.*

**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

---

**Contact and Support:**

*To ask questions, solve problems, suggest enhancements and report new applications, please visit our [Online Technical Support Site](#).*

*To call, write, fax, or email us, please visit [www.aabsci.com](http://www.aabsci.com), contact information will be displayed.*