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# Antibodies Product Datasheet

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|---|---|
| **Product Name:** | PDE4A Antibody |
| **Catalog Number:** | C48311 |
| **Reactivity:** | Human, Mouse, Rat |
| **Applications:** | WB |
| **Dilutions:** | WB 1:500-2000 |
| **Modification:** | Unmodified/Total |
| **Source:** | Polyclonal, Rabbit,IgG |
| **Purification:** | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| **Immunogen:** | Synthesized peptide derived from human PDE4A AA range:530-580 |
| **Concentration:** | 1 mg/ml |
| **Gene Name:** | PDE4A DPDE2 |
| **Protein Name:** | cAMP-specific 3',5'-cyclic phosphodiesterase 4A (EC 3.1.4.17) (DPDE2) (PDE46) |
| **Other Name:** | |
| **Human Swiss Prot No.:** | P27815 |
| **Formulation:** | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| **Specificity:** | This antibody detects endogenous levels of PDE4A at Human, Mouse,Rat |
| **Storage and Stability:** | Store at -20° C/1 year |