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Datasheet for ABIN7150684 anti-PDE11A antibody (AA 42-190) (HRP)



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| Quantity: | 100 µg |
|----------------------|---|
| Target: | PDE11A |
| Binding Specificity: | AA 42-190 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PDE11A antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human Dual 3\',5\'-cyclic-AMP and -GMP phosphodiesterase 11A protein (42- 190AA) |
|-------------------|---|
| lsotype: | lgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | PDE11A |
|-------------------|--|
| Alternative Name: | PDE11A (PDE11A Products) |
| Background: | Background: Plays a role in signal transduction by regulating the intracellular concentration of |

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| | cyclic nucleotides cAMP and cGMP. Catalyzes the hydrolysis of both cAMP and cGMP to 5\'- |
|---------------------|--|
| | AMP and 5\'-GMP, respectively. |
| | Aliases: 5"-cyclic-AMP and -GMP phosphodiesterase 11A antibody, cAMP and cGMP |
| | phosphodiesterase 11A antibody, cGMP phosphodiesterase 11A antibody, Cyclic nucleotide |
| | phosphodiesterase 11A antibody, Dual 3" antibody, Dual 3',5'-cyclic-AMP and -GMP |
| | phosphodiesterase 11A antibody, pde11 antibody, PDE11_HUMAN antibody, pde11a antibody, |
| | PDE11A1 antibody, pde11a2 antibody, Phosphodiesterase 11A antibody, PPNAD2 antibody |
| UniProt: | Q9HCR9 |
| Pathways: | cAMP Metabolic Process |
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300 |
| | Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be |
| | handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |