







## PDK4 rabbit pAb

| Catalog No                | YP-Ab-09350   |
|---------------------------|---|
| Isotype                   | IgG   |
| Reactivity                | Human;Mouse;Rat   |
| Applications              | WB  |
| Gene Name                 | PDK4 PDHK4  |
| Protein Name              | [Pyruvate dehydrogenase [lipoamide]] kinase isozyme 4, mitochondrial (EC 2.7.11.2) (Pyruvate dehydrogenase kinase isoform 4)      |
| Immunogen                 | Synthesized peptide derived from human PDK4 AA range: 235-285   |
| Specificity               | This antibody detects endogenous levels of human PDK4   |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Source                    | Polyclonal, Rabbit,IgG  |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                         |
| Dilution                  | WB 1:1000-2000  |
| molecular weight          | 45kD  |
| Concentration             | 1 mg/ml   |
| Purity                    | ≥90%  |
| Storage Stability         | -20°C/1 year  |
| molecular weight          | 45kD  |
| Cell Pathway              | Mitochondrion matrix.   |
| Tissue Specificity        | Ubiquitous; highest levels of expression in heart and skeletal muscle.  |
| matters needing attention | Avoid repeated freezing and thawing!  |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
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## **Products Images**