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# Antibodies Product Datasheet

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|---|---|
| **Product Name:** | PDHA1/2 (Phospho-Ser293/291) Antibody |
| **Catalog Number:** | A9111 |
| **Reactivity:** | Human, Mouse, Rat |
| **Applications:** | WB |
| **Dilutions:** | WB 1:500-2000 |
| **Modification:** | Phospho Specific |
| **Source:** | Polyclonal Rabbit |
| **Purification:** | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| **Immunogen:** | Synthesized peptide derived from human PDHA1/2 (Phospho-Ser293/291) |
| **Concentration:** | 1 mg/ml |
| **Gene Name:** | PDHA1 PHE1A |
| **Protein Name:** | PDHA1/2 (Phospho-Ser293/291) |
| **Other Name:** | Pyruvate dehydrogenase E1 component subunit alpha, somatic form, mitochondrial (EC 1.2.4.1) (PDHE1-A type I) |
| **Human Swiss Prot No.:** | P08559 |
| **Formulation:** | Liquid in PBS containing 50% glycerol, and 0.124% sodium azide. |
| **Specificity:** | This antibody detects endogenous levels of PDHA1/2 (Phospho-Ser293/291) at Human, Mouse,Rat |
| **Storage and Stability:** | -20°C/1 year |