
Product Name: SDHA Rabbit Monoclonal Antibody**Catalog #: AMRe04021**

For research use only.

Summary

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| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC |
| Reactivity | Human, Mouse, Rat |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 1mg/ml. The concentration of this product may be batch-dependent. |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein. |
| Purification | Affinity Purification |

Application

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| Dilution Ratio | WB 1:500-1:1000,IHC 1:50-1:100 |
| Molecular Weight | Calculated MW:73 kDa;Observed MW: 73 kDa |

Antigen Information

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| Gene Name | SDHA |
| Alternative Names | SDHA; SDH2; SDHF; Succinate dehydrogenase [ubiquinone] flavoprotein subunit; mitochondrial; Flavoprotein subunit of complex II; Fp |
| Gene ID | 6389 |
| SwissProt ID | P31040 |
| Immunogen | A synthetic peptide of human SDHA |

Background

Flavoprotein (FP) subunit of succinate dehydrogenase (SDH) that is involved in complex II of the mitochondrial electron

transport chain and is responsible for transferring electrons from succinate to ubiquinone.

Research Area

Tags & Cell Markers

Image Data

Western blot analysis of SDHA in HeLa lysates using SDHA antibody.

