

## Rabbit SDHA Polyclonal Antibody | anti-SDHA antibody

SDHA Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA236471</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

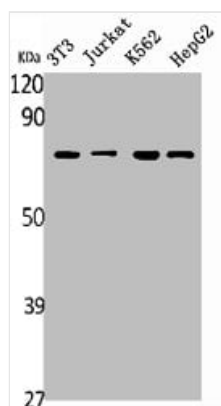
### PRODUCT SYNONYMS

SDHA; Polyclonal Antibody; SDHA Antibody; SDH2; SDHF; Succinate dehydrogenase [ubiquinone] flavoprotein subunit; mitochondrial; Flavoprotein subunit of complex II; Fp; anti-SDHA antibody

### PRODUCT SPECIFICATIONS

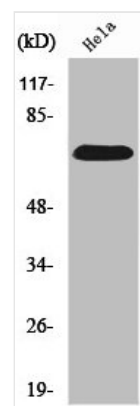
|                                                |                                                                                                      |
|------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                               |
| Reactivity                                     | Human, Mouse, Rat                                                                                    |
| Clonality                                      | Polyclonal                                                                                           |
| Isotype                                        | IgG                                                                                                  |
| Purity/Purification                            | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                 |
| Applicable Applications for anti-SDHA antibody | ELISA, WB (Western Blot)                                                                             |
| Immunogen                                      | Synthesized peptide derived from the C-terminal region of human SDHA.                                |
| Immunogen Species                              | Human                                                                                                |
| Conjugate                                      | Non-conjugated                                                                                       |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                          |

### IMAGES



**WB (Western Blot)**

Western Blot analysis of NIH-3T3 Jurkat K562 HepG2 RAT-KIDNEY cells using SDHA Polyclonal Antibody



**WB (Western Blot)**

Western Blot analysis of HepG2 cells using SDHA Polyclonal Antibody

ADDITIONAL INFORMATION

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Product Categories/Family for anti-SDHA antibody | Tags & Cell Markers |
|--------------------------------------------------|---------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 1169337                                                                                                                                                                                                                                      |
| NCBI GeneID                      | 6389                                                                                                                                                                                                                                         |
| UniProt Accession #              | P31040; Q16395; Q59GW8; Q8IW48; Q9UMY5; A8K5J6; B4DJ60; E9PBJ5                                                                                                                                                                               |
| Molecular Weight                 | 664                                                                                                                                                                                                                                          |
| NCBI Official Full Name          | Succinate dehydrogenase                                                                                                                                                                                                                      |
| NCBI Official Synonym Full Names | succinate dehydrogenase complex, subunit A, flavoprotein (Fp)                                                                                                                                                                                |
| NCBI Official Symbol             | SDHA                                                                                                                                                                                                                                         |
| NCBI Official Synonym Symbols    | FP; PGL5; SDH1; SDH2; SDHF; CMD1GG                                                                                                                                                                                                           |
| NCBI Protein Information         | succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial; succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial; flavoprotein subunit of complex II; succinate dehydrogenase complex flavoprotein subunit |
| UniProt Protein Name             | Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial                                                                                                                                                                     |
| UniProt Gene Name                | SDHA                                                                                                                                                                                                                                         |
| UniProt Synonym Gene Names       | SDH2; SDHF; Fp                                                                                                                                                                                                                               |
| UniProt Entry Name               | SDHA_HUMAN                                                                                                                                                                                                                                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/sdha-antibody-western-blot-elisa/236471>