

Product datasheet for TA325170S

Product datasileet for TA3231703

SDHA Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000

Reactivity: Human (Predicted: Rat, Xenopus)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This SDHA antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 577-605 amino acids from the C-terminal region of human SDHA.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 72692 Da

Gene Name: succinate dehydrogenase complex flavoprotein subunit A

Database Link: NP 004159

Entrez Gene 157074 RatEntrez Gene 6389 Human

P31040

Synonyms: CMD1GG; FP; PGL5; SDH1; SDH2; SDHF

Protein Families: Druggable Genome

Protein Pathways: Alzheimer's disease, Citrate cycle (TCA cycle), Huntington's disease, Metabolic pathways,

Oxidative phosphorylation, Parkinson's disease



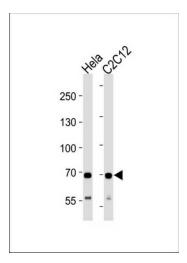
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Product images:



SDHA Antibody (C-term) (Cat. #[TA325170]) western blot analysis in Hela and mouse C2C12 cell line lysates (35ug/lane). This demonstrates the DHSA antibody detected the DHSA protein (arrow).