

Product Name: SDHB (5N7) Rabbit Monoclonal Antibody
Catalog #: AMRe17679

Summary

Production Name	SDHB (5N7) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	SDHB
Alternative Names	Iron-sulfur subunit of complex II; SDHB; SDH; SDH1; PGL4;
Gene ID	6390.0
SwissProt ID	P21912.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	32kDa

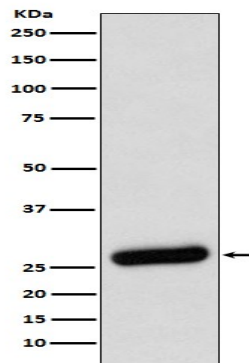
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Background

Iron-sulfur protein (IP) 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 (coenzyme Q). Iron-sulfur protein (IP) 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 (coenzyme Q).

Research Area

Image Data



Western blot analysis of SDHB expression in A431 cell lysate.

Note

For research use only.