



SDHB Monoclonal Antibody

Catalog No	BYmab-04340
Isotype	IgG
Reactivity	Human;Mouse;Rat;Fish
Applications	WB
Gene Name	SDHB
Protein Name	Succinate dehydrogenase [ubiquinone] iron-sulfur subunit mitochondrial
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human SDHB. AA range:131-180
Specificity	SDHB Monoclonal Antibody detects endogenous levels of SDHB protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year SDHB; SDH; SDH1; Succinate dehydrogenase [ubiquinone] iron-sulfur subunit,
Purity Storage Stability Synonyms	≥90% -20°C/1 year SDHB; SDH; SDH1; Succinate dehydrogenase [ubiquinone] iron-sulfur subunit, mitochondrial; Iron-sulfur subunit of complex II; Ip
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year SDHB; SDH; SDH1; Succinate dehydrogenase [ubiquinone] iron-sulfur subunit, mitochondrial; Iron-sulfur subunit of complex II; Ip 31kD

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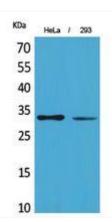
	tumors was inherited in an apparently autosomal dominant manner, with inc
Background	Complex II of the respiratory chain, which is specifically involved in the oxidation of succinate, carries electrons from FADH to CoQ. The complex is composed of four nuclear-encoded subunits and is localized in the mitochondrial inner membrane. The iron-sulfur subunit is highly conserved and contains three cysteine-rich clusters which may comprise the iron-sulfur centers of the enzyme. Sporadic and familial mutations in this gene result in paragangliomas and pheochromocytoma, and support a link between mitochondrial dysfunction and tumorigenesis. [provided by RefSeq, Jul 2008],
matters needing	Avoid repeated freezing and thawing!

attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using SDHB Monoclonal Antibody

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