

兔抗 SDHB 多克隆抗体

中文名称: 兔抗 SDHB 多克隆抗体

英文名称: Anti-SDHB rabbit polyclonal antibody

别名: IP; SDH; CWS2; PGL4; SDH1; SDH2; SDHIP

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: SDHB

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

	Complex II of the respiratory chain, which is specifical
	ly involved in the oxidation of succinate, carries elect
	rons from FADH to CoQ. The complex is composed
	of four nuclear-encoded subunits and is localized in t
	he mitochondrial inner membrane. The iron-sulfur su
Background:	bunit is highly conserved and contains three cysteine
	-rich clusters which may comprise the iron-sulfur cent
	ers of the enzyme. Sporadic and familial mutations in
	this gene result in paragangliomas and pheochromoc
	ytoma, and support a link between mitochondrial dys
	function and tumorigenesis.
Applications:	ELISA, WB, IHC
Name of antibody:	SDHB
Immunogen:	Synthetic peptide of human SDHB



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Full name:	succinate dehydrogenase complex, subunit B, iron sulf ur (Ip)
Synonyms:	IP; SDH; CWS2; PGL4; SDH1; SDH2; SDHIP
SwissProt:	P21912
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	32 kDa
WB Positive control:	293T cells and mouse brain tissue, human fetal liver t issue and hepg2 cells, Jurkat cells
WB Recommended dilution:	500-2000





