

SDHF1 rabbit pAb

Catalog_no :	AT6511
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	SDHAF1
Protein_name :	SDHF1
Humangene_id :	644096
Humanswissprot_no :	A6NFY7
Mousegene_id :	68332
Mouseswissprot_no :	Q3U276
Ratgene_id :	100912030
Ratswissprot_no :	B0K036
Immunogen :	Synthesized peptide derived from human SDHF1
Specificity :	This antibody detects endogenous levels of SDHF1 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The succinate dehydrogenase (SDH) complex (or complex II) of the mitochondrial respiratory chain is composed of 4 individual subunits. The protein encoded by this gene resides in the mitochondria, and is essential for SDH assembly, but does not



physically associate with the complex in vivo. Mutations in this gene are associated with SDH-defective infantile leukoencephalopathy (mitochondrial complex II deficiency). [provided by RefSeq, Mar 2010],
