

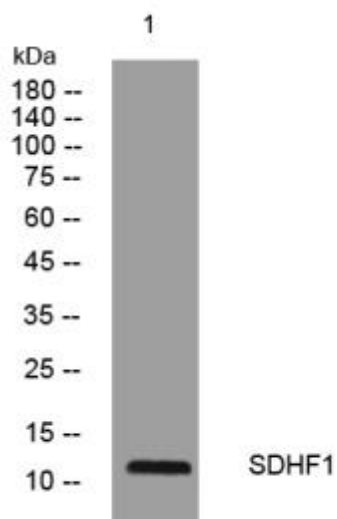


SDHF1 mouse mAb

Catalog No	YP-mAb-11146
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SDHAF1
Immunogen	Synthesized peptide derived from human SDHF1 AA range: 9-59
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	Monoclonal, mouse,IgG
Purification	The antibody was affinity-purified from mouse serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Observed Band	
Calculated Molecular Weight	13kD
Cell Pathway	Mitochondrion matrix .
Tissue Specificity	Ubiquitously expressed.
Function	
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],
matters needing attention	Avoid repeated freezing and thawing!
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 SDHF1 mouse mAb