

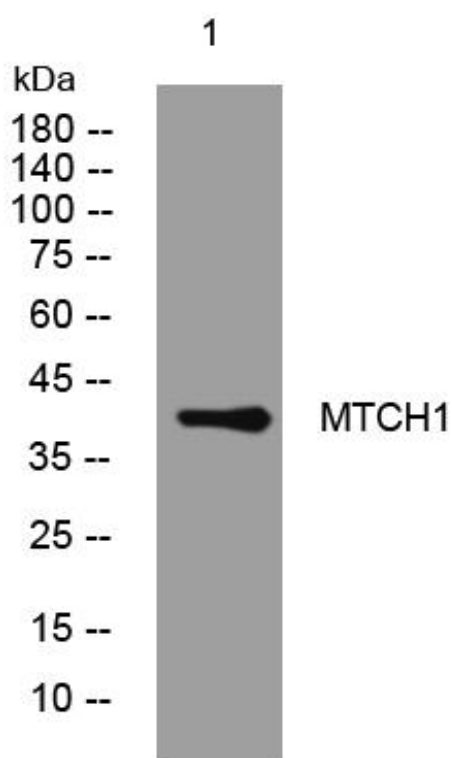


MTCH1 mouse mAb

Catalog No	YP-mAb-11749
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	MTCH1 PSAP CGI-64 UNQ1871/PRO4314
Protein Name	MTCH1
Immunogen	Synthesized peptide derived from human MTCH1 AA range: 235-285
Specificity	This antibody detects endogenous levels of MTCH1 at Human/Mouse
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Mitochondrion outer membrane ; Multi-pass membrane protein .
Tissue Specificity	Widely expressed with a predominant expression in brain.
Function	function:Potential mitochondrial transporter. May play a role in apoptosis.,similarity:Belongs to the mitochondrial carrier family.,similarity:Contains 2 Solcar repeats.,subunit:Interacts with PSEN1.,tissue specificity:Widely expressed with a predominant expression in brain.,
Background	This gene encodes a member of the mitochondrial carrier family. The encoded protein is localized to the mitochondrion inner membrane and induces apoptosis independent of the proapoptotic proteins Bax and Bak. Pseudogenes on chromosomes 6 and 11 have been identified for this gene. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Oct 2012],
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 MTCH1 mouse mAb