

## 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 appolosis, similar Covarians and contractive membrane; with PSENAL tissue for protein carrier with PSENAL tissue		
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Tissue Specificity  Widely expressed with a predominant expression in brain.  Function  function:Potential mitochondrial transporter. May play a role in	Observed Band	
Function function: Potential mitochondrial transporter. May play a role in	Cell Pathway	Mitochondrion outer membrane ; Multi-pass membrane protein .
Function  function:Potential mitochondrial transporter. May play a role in apoptosis.,similarity:Belongs to the mitochondrial carrier	Tissue Specificity	Widely expressed with a predominant expression in brain.
specificity:Widely expressed with a predominant expression in brain.,	Function	apoptosis.,similarity:Belongs to the mitochondrial carrier family.,similarity:Contains 2 Solcar repeats.,subunit:Interacts with PSEN1.,tissue
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],	Background	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
matters needing Avoid repeated freezing and thawing! attention		Avoid repeated freezing and thawing!



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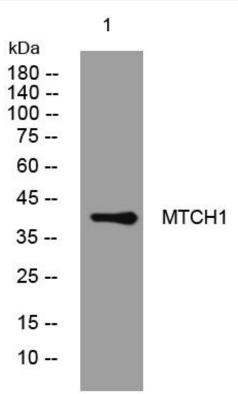




**Usage suggestions** 

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





Western Blot analysis of various cells using MTCH1 mouse mAb