



## MYT1L mouse mAb

Catalog No	BYmab-11205
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	MYT1L KIAA1106
Protein Name	MYT1L
Immunogen	Synthesized peptide derived from human MYT1L AA range: 595-645
Specificity	This antibody detects endogenous levels of MYT1L 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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Chromosome . Preferentially binds to DNA binding sites that are in an open chromatin configuration
Tissue Specificity	
Function	function:May function as a panneural transcription factor associated with neuronal differentiation. May play a role in the development of neurons and oligodendrogalia in the CNS.,similarity:Contains 6 C2HC-type zinc fingers.,
Background	This gene encodes a member of the zinc finger superfamily of transcription factors. The encoded protein belongs to a novel class of cystein-cystein-histidine-cystein zinc finger proteins that function in the developing mammalian central nervous system. Forced expression of this gene in combination with the basic helix-loop-helix transcription factor NeuroD1 and the transcription factors POU class 3 homeobox 2 and achaete-scute family basic helix-loop-helix transcription factor 1 can convert fetal and postnatal human fibroblasts into induced neuronal cells, which are able to generate action

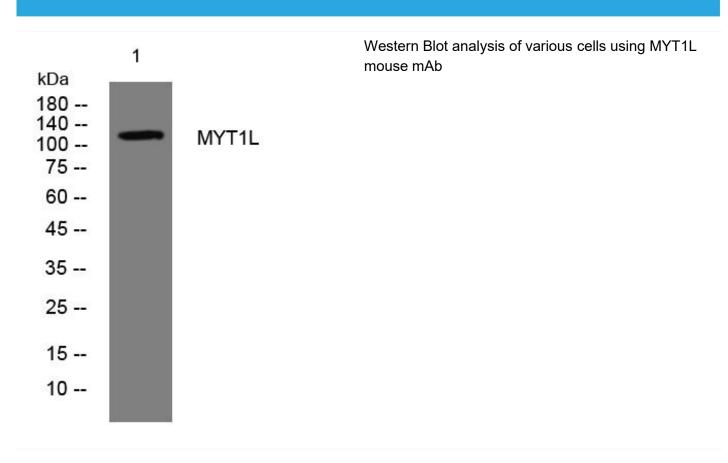
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	potentials. Mutations in this gene have been associated with autosomal mental retardation-39 and autism spectrum disorder. Alternative splicing results in multiple variants. [provided by RefSeq, Aug 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



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