



ZMYM3 mouse mAb

Catalog No	BYmab-11788
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZMYM3 DXS6673E KIAA0385 ZNF261
Protein Name	ZMYM3
Immunogen	Synthesized peptide derived from human ZMYM3 AA range: 258-308
Specificity	This antibody detects endogenous levels of ZMYM3 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Most abundant in brain, moderate in muscle and heart, low in other tissues except placenta.
Function	disease:A chromosomal aberration involving ZMYM3 may be a cause of X-linked mental retardation in Xq13.1. Translocation t(X;13)(q13.1;?),similarity:Contains 9 MYM-type zinc fingers.,subunit:May be a component of a BHC histone deacetylase complex that contains HDAC1, HDAC2, HMG20B/BRAF35, AOF2/LSD1, RCOR1/CoREST, PHF21A/BHC80, ZMYM2, ZNF217, ZMYM3, GSE1 and GTF2I.,tissue specificity:Most abundant in brain, moderate in muscle and heart, low in other tissues except placenta.,
Background	This gene is located on the X chromosome and is subject to X inactivation. It is highly conserved in vertebrates and most abundantly expressed in the brain. The encoded protein is a component of histone deacetylase-containing multiprotein complexes that function through modifying chromatin structure to keep genes

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silent. A chromosomal translocation (X;13) involving this gene is associated with X-linked mental retardation. Several alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2010],

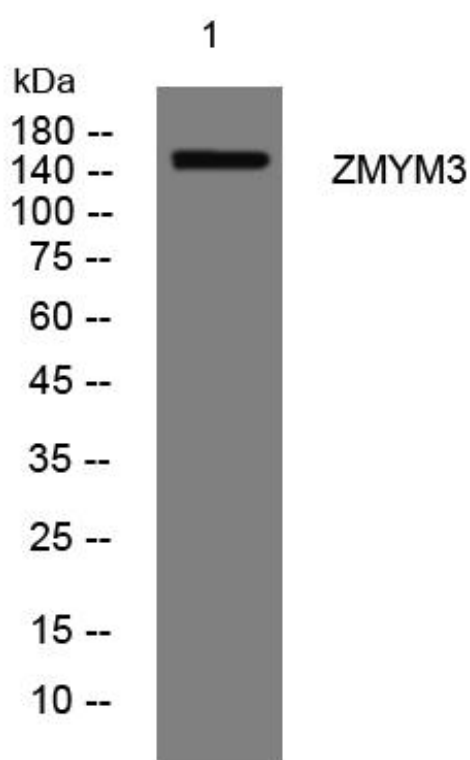
matters needing attention

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



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