Nature Biosciences

FOX2/RBM9 Mouse mAb[M8XT]

Cat NO. :A56997

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	H,M	O43251	48kDa,50and60kDa	Mouse	IgG	100ul,200ul

Applications detail：

Application	Dilution
WB	1:1000-2000
IHC	1:100

The optimal dilutions should be determined by the end user

Conjugate：

UnConjugate

Form：

Liquid

sensitivity：

Endogenous

Purification：

Protein A purification

Specificity：

Antibody is produced by immunizing animals with a synthetic peptide of human FOX2/RBM9.

Storage buffer and conditions：

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol（buffer）.

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt.Avoid repeated freeze / thaw cycles.

Tissue specificity：

Subcellular location:

Nucleus. Cytoplasm.

Function：

RNA-binding protein that regulates alternative splicing events by binding to 5'-UGCAUGU-3' elements. Prevents binding of U2AF2 to the 3'-splice site. Regulates alternative splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis (By similarity). RNA-binding protein that seems to act as a coregulatory factor of ER-alpha..

Validation Data：

FOX2/RBM9 Mouse mAb[M8XT]　Images
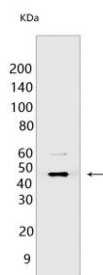
Western blot（SDS PAGE） analysis of extracts from HeLa cells.Using FOX2/RBM9 Mouse mAb IgG [M8XT] at dilution of 1:1000 incubated at 4℃ over night.

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