



IMP4 Mouse mAb

Catalog No	YP-mAb-18986
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IMP4 BXDC4
Immunogen	Synthesized peptide derived from human IMP4
Specificity	This antibody detects endogenous levels of IMP4 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	IMP 4;BXDC4;Brix domain-containing protein 4;IMP4 BXDC4;U3 small nucleolar ribonucleoprotein protein IMP4 (U3 snoRNP protein IMP4) (Brix domain-containing protein 4)
Observed Band	34 kDa
Calculated Molecular Weight	291 aa, 34 kDa
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	
Function	Component of the 60-80S U3 small nucleolar ribonucleoprotein (U3 snoRNP). Required for the early cleavages during pre-18S ribosomal RNA processing.
Background	
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.



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