

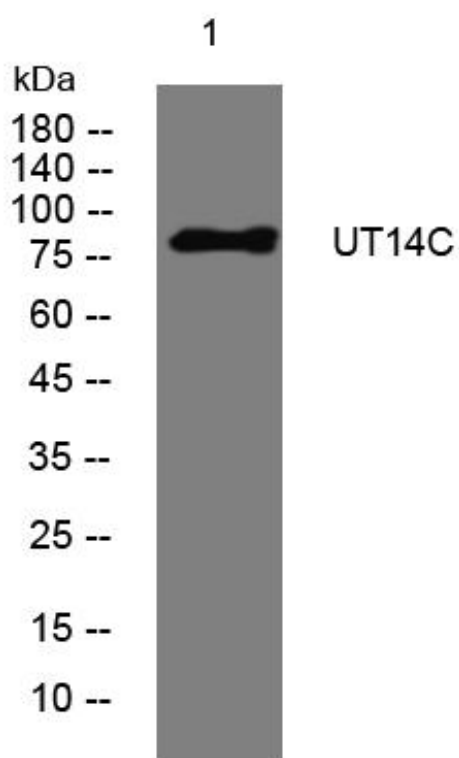


UT14C mouse mAb

Catalog No	YP-mAb-08202
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	UTP14C KIAA0266
Protein Name	UT14C
Immunogen	Synthesized peptide derived from human UT14C AA range: 493-543
Specificity	This antibody detects endogenous levels of UT14C at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.317% 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	U3 small nucleolar RNA-associated protein 14 homolog C
Observed Band	85kD
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	Expressed in testis.
Function	function:Essential for spermatogenesis. May be required specifically for ribosome biogenesis and hence protein synthesis during male meiosis.,miscellaneous:Encoded by an autosomal retrotransposed copy of the X-linked gene UTP14A. Evolution of autosomal retrogenes from X-linked progenitors compensates for X-chromosome silencing during male meiosis.,similarity:Belongs to the glycosyltransferase 1 family.,similarity:Belongs to the UTP14 family.,tissue specificity:Expressed in testis.,
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.

Products Images

Western Blot analysis of various cells using UT14C mouse mAb