

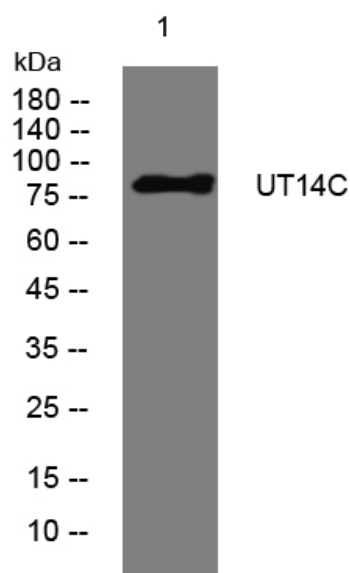


UT14C rabbit pAb

Catalog No	YP-Ab-08202
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	UTP14C KIAA0266
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	UT14C;UTP14C KIAA0266;U3 small nucleolar RNA-associated protein 14 homolog C
Observed Band	85kD
Calculated Molecular Weight	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 lysates from 293T cells,
primary antibody was diluted at 1:1000, 4° over night