



# UT14C rabbit pAb

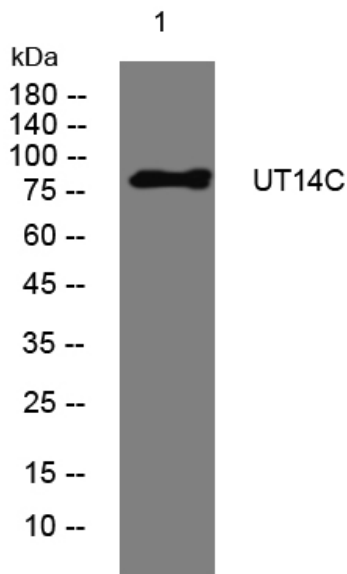
<b>Catalog No</b>	YP-Ab-08202
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	UTP14C KIAA0266
<b>Protein Name</b>	UT14C
<b>Immunogen</b>	Synthesized peptide derived from human UT14C AA range: 493-543
<b>Specificity</b>	This antibody detects endogenous levels of UT14C at Human
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.317% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	U3 small nucleolar RNA-associated protein 14 homolog C
<b>Observed Band</b>	85kD
<b>Cell Pathway</b>	Nucleus, nucleolus .
<b>Tissue Specificity</b>	Expressed in testis.
<b>Function</b>	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.,
<b>Background</b>	
<b>matters needing attention</b>	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