

Anti-UTP14A Antibody
Rabbit polyclonal antibody to UTP14A
Catalog # AP60524

Specification

Anti-UTP14A Antibody - Product Information

Application	WB, IF
Primary Accession	O9BVJ6
Reactivity	Human, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	87978

Anti-UTP14A Antibody - Additional Information

Gene ID 10813

Other Names

SDCCAG16; U3 small nucleolar RNA-associated protein 14 homolog A; Antigen NY-CO-16; Serologically defined colon cancer antigen 16

Target/Specificity

Recognizes endogenous levels of UTP14A protein.

Dilution

WB~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500)
IF~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-UTP14A Antibody - Protein Information

Name UTP14A

Synonyms SDCCAG16

Function

May be required for ribosome biogenesis.

Cellular Location

Nucleus, nucleolus.

Tissue Location

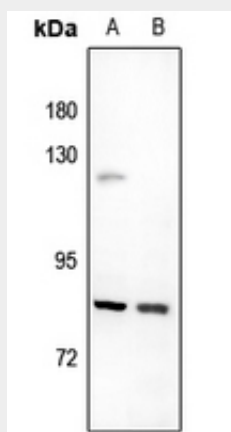
Ubiquitously expressed.

Anti-UTP14A Antibody - Protocols

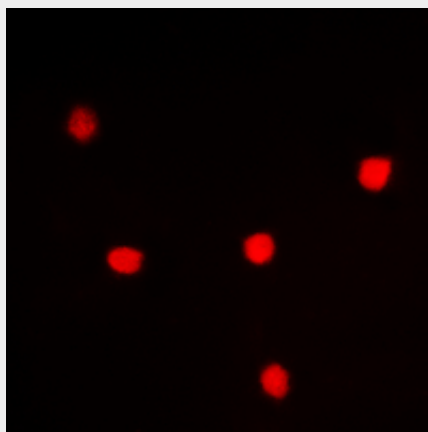
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-UTP14A Antibody - Images



Western blot analysis of UTP14A expression in C6 (A), U87MG (B) whole cell lysates.



Immunofluorescent analysis of UTP14A staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Anti-UTP14A Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human UTP14A. The exact sequence is proprietary.