

Anti-UTP14A Antibody

Rabbit polyclonal antibody to UTP14A

Catalog # AP60524

Product Information

Application	WB, IF/IC
Primary Accession	Q9BVJ6
Reactivity	Human, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	87978

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	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human UTP14A. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) IF/IC~~N/A
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

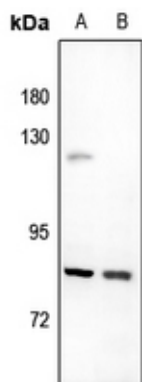
Protein Information

Name	UTP14A
Synonyms	SDCCAG16
Function	May be required for ribosome biogenesis.
Cellular Location	Nucleus, nucleolus.
Tissue Location	Ubiquitously expressed.

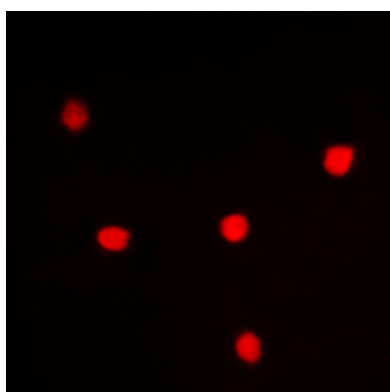
Background

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

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.