

## Rabbit anti-Human UTP14A Polyclonal Antibody | anti-UTP14A antibody

Rabbit anti-UTP14A Antibody

|                               |                       |                            |                                                         |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA219952</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------------------|

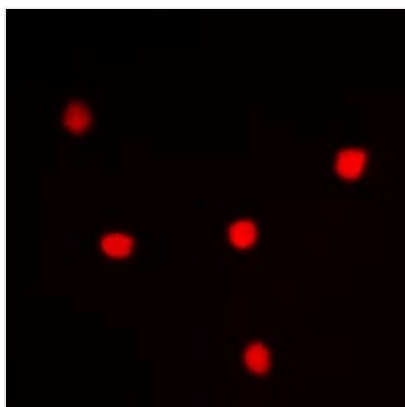
### PRODUCT SYNONYMS

UTP14A; Polyclonal Antibody; Rabbit anti-UTP14A Antibody; SDCCAG16; U3 small nucleolar RNA-associated protein 14 homolog A; Antigen NY-CO-16; Serologically defined colon cancer antigen 16; anti-UTP14A antibody

### PRODUCT SPECIFICATIONS

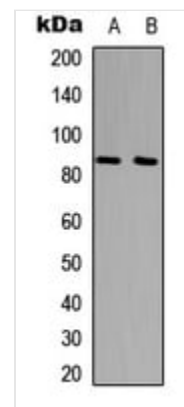
|                                                  |                                                                                                                                       |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                |
| Reactivity                                       | Human                                                                                                                                 |
| Clonality                                        | Polyclonal                                                                                                                            |
| Purity/Purification                              | The antibody was purified by immunogen affinity chromatography.                                                                       |
| Form/Format                                      | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                             |
| Concentration                                    | 1mg/mL (varies by lot)                                                                                                                |
| Applicable Applications for anti-UTP14A antibody | IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)                                                                  |
| Immunogen                                        | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human UTP14A. The exact sequence is proprietary. |
| Preparation and Storage                          | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                             |

### IMAGES



#### IF (Immunofluorescence)

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.



#### WB (Western Blot)

Western blot analysis of UTP14A expression in HepG2 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                    |                    |
|----------------------------------------------------|--------------------|
| Product Categories/Family for anti-UTP14A antibody | Primary antibodies |
|----------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 261278315                                                                                                               |
| NCBI GeneID                      | 10813                                                                                                                   |
| NCBI Accession #                 | NP_001159693.1                                                                                                          |
| NCBI GenBank Nucleotide #        | NM_001166221.1                                                                                                          |
| UniProt Accession #              | Q9BVJ6; Q5JYF1; A8K7A3; A8MVQ1; B4DQ08; E9PEL7                                                                          |
| Molecular Weight                 | 87,978 Da                                                                                                               |
| NCBI Official Full Name          | U3 small nucleolar RNA-associated protein 14 homolog A isoform 2                                                        |
| NCBI Official Synonym Full Names | UTP14, U3 small nucleolar ribonucleoprotein, homolog A (yeast)                                                          |
| NCBI Official Symbol             | UTP14A                                                                                                                  |
| NCBI Official Synonym Symbols    | NYCO16; SDCCAG16; dJ537K23.3                                                                                            |
| NCBI Protein Information         | U3 small nucleolar RNA-associated protein 14 homolog A; antigen NY-CO-16; serologically defined colon cancer antigen 16 |
| UniProt Protein Name             | U3 small nucleolar RNA-associated protein 14 homolog A                                                                  |
| UniProt Gene Name                | <b>UTP14A</b>                                                                                                           |
| UniProt Synonym Gene Names       | SDCCAG16                                                                                                                |
| UniProt Entry Name               | UT14A_HUMAN                                                                                                             |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/utp14a-antibody-immunochemistry-immunofluorescence-western-blot-elisa/219952>