

Product datasheet

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ARG55004 anti-UTP6 antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes UTP6

Tested Reactivity Hu
Predict Reactivity Ms

Tested Application FACS, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name UTP6

Species Human

Immunogen KLH-conjugated synthetic peptide corresponding to aa. 16-43 (N-terminus) of Human UTP6.

Conjugation Un-conjugated

Alternate Names HCA66; Multiple hat domains protein; Hepatocellular carcinoma-associated antigen 66; C17orf40; U3

small nucleolar RNA-associated protein 6 homolog

Application Instructions

Application table	Application	Dilution
	FACS	1:10 - 1:50
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Jurkat	

Properties

Form Liquid

Purification Purification with Protein A and immunogen peptide.

Buffer PBS and 0.09% (W/V) Sodium azide

Preservative 0.09% (W/V) Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links <u>GeneID: 55813 Human</u>

Swiss-port # Q9NYH9 Human

Gene Symbol UTP6

Gene Full Name UTP6, small subunit (SSU) processome component, homolog (yeast)

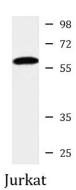
Function Involved in nucleolar processing of pre-18S ribosomal RNA. [UniProt]

Research Area Gene Regulation antibody

Calculated Mw 70 kDa

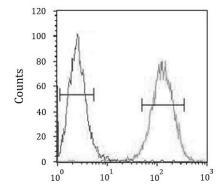
Cellular Localization Nucleus, nucleolus

Images



ARG55004 anti-UTP6 antibody WB image

Western blot: 35 μg of Jurkat cell lysate stained with ARG55004 anti-UTP6 antibody.



ARG55004 anti-UTP6 antibody FACS image

Flow Cytometry: Jurkat cells stained with ARG55004 anti-UTP6 antibody (right histogram) or without primary antibody control (left histogram), followed by incubation with FITC labelled secondary antibody.