

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

[GeneID: 55813 Human](#)

[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

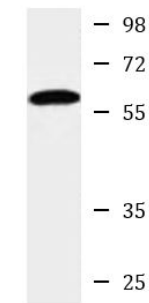
Calculated Mw

70 kDa

Cellular Localization

Nucleus, nucleolus

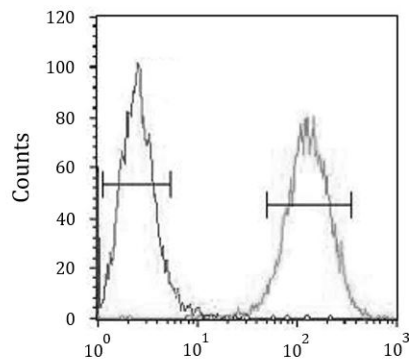
Images



Jurkat

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.