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Datasheet for ABIN7174993
anti-USMG5 antibody (AA 2-58)

1 Image

Overview

Quantity:	100 µg
Target:	USMG5
Binding Specificity:	AA 2-58
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USMG5 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Up-regulated during skeletal muscle growth protein 5 protein (2-58AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	USMG5
Alternative Name:	USMG5 (USMG5 Products)
Background:	Background: Plays a critical role in maintaining the ATP synthase population in mitochondria. Aliases: bA792D24.4 antibody, DAPIT antibody, DKFZp566D211 antibody, HCV F-transactivated

Target Details

protein 2 antibody, HCVFTP2 antibody, MGC14697 antibody, Up regulated during skeletal muscle growth 5 homolog (mouse) antibody, Up-regulated during skeletal muscle growth protein 5 antibody, Usmg5 antibody, USMG5_HUMAN antibody

UniProt: [Q96IX5](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

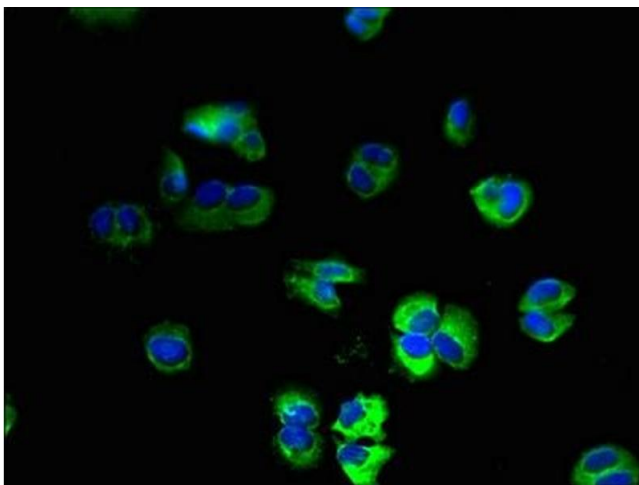
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of MCF-7 cells using ABIN7174993 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)