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Datasheet for ABIN873841

**anti-URGCP antibody (AA 501-600) (Alexa Fluor 555)**

## Overview

Quantity:	100 µL
Target:	URGCP
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This URGCP antibody is conjugated to Alexa Fluor 555
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human URG4
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.

## Target Details

Target:	URGCP
Alternative Name:	Urg4 ( <a href="#">URGCP Products</a> )
Background:	Synonyms: FLJ20654, HBV X protein up-regulated gene 4 protein, HBV X protein upregulated

Target Details

gene 4 protein, HBxAg up-regulated gene 4 protein, HBxAg upregulated gene 4 protein, KIAA1507, Up-regulator of cell proliferation, Upregulated gene 4, Upregulator of cell proliferation, URGCP, URGCP\_HUMAN.

Background: URG4 may be involved in cell cycle progression through the regulation of cyclin D1 expression. It may participate in the development of hepatocellular carcinoma (HCC) by promoting hepatocellular growth and survival. URG4 may play an important role in development of gastric cancer.

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months