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Datasheet for ABIN919350

**anti-URGCP antibody (AA 1-100) (Alexa Fluor 555)**

## Overview

Quantity:	100 µL
Target:	URGCP
Binding Specificity:	AA 1-100
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.

Gene ID: 55665

## 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