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Datasheet for ABIN892674

anti-C1QTNF1 antibody (AA 51-150) (Cy7)

Overview

Quantity:	100 µL
Target:	C1QTNF1
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1QTNF1 antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CTRP1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Horse, Chicken
Purification:	Purified by Protein A.

Target Details

Target:	C1QTNF1
Alternative Name:	CTRP1 (C1QTNF1 Products)
Background:	Synonyms: C1q and tumor necrosis factor related protein 1, C1QT1_HUMAN, C1QTNF1

Target Details

antibody Complement C1q tumor necrosis factor related protein 1, Complement C1q tumor necrosis factor-related protein 1, CTRP 1, FLJ90694, G protein coupled receptor interacting protein 1, G protein-coupled receptor-interacting protein, GIP, ZSIG37, G protein coupled receptor interacting protein 1.

Background: CTRP1 enhances the production of aldosterone. CTRP1 was highly expressed in obese subjects as well as up-regulated in hypertensive patients, CTRP1 may be a newly identified molecular link between obesity and hypertension.

Gene ID: 114897

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