

## C1QTNF6 Conjugated Antibody

Catalog No: #C35977



Package Size: #C35977-AF350 100ul #C35977-AF405 100ul #C35977-AF488 100ul  
 #C35977-AF555 100ul #C35977-AF594 100ul #C35977-AF647 100ul  
 #C35977-AF680 100ul #C35977-AF750 100ul #C35977-Biotin 100ul

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## Description

Product Name	C1QTNF6 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total C1QTNF6 protein.
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human C1q and tumor necrosis factor related protein 6
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CTFP6; CTRP6; ZACRP6
Accession No.	Swiss-Prot#:Q9BXI9NCBI Gene ID:114904NCBI Protein#:BC020551
Uniprot	Q9BXI9
GeneID	114904;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Background

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This protein is not uniformly distributed but rather focally localized in hepatocellular carcinoma cells and the tumor endothelial cells. It may play a role in metabolism and immunity. CTRPs acts as new molecular mediators connecting inflammatory and metabolic diseases.

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Note: This product is for in vitro research use only