## **Product Datasheet**

## Renin Conjugated Antibody

Catalog No: #C56753



Package Size: #C56753-AF350 100ul #C56753-AF405 100ul #C56753-AF405 100ul #C56753-AF555 100ul #C56753-AF555 100ul #C56753-AF555 100ul #C56753-AF559 100ul #C56753-AF59 100ul #C5

Description	
Product Name	Renin Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human
Specificity	Renin Antibody detects endogenous levels of total Renin
Immunogen Description	A synthesized peptide derived from human Renin
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Angiotensinogenase; HNFJ2; REN; Ren1; Renin;
Accession No.	Uniprot:P00797
Calculated MW	47kDa
Storage	Store at 4°C in dark for 6 months

## **Application Details**

WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

## **Product Description**

Renin is a highly specific endopeptidase, whose only known function is to generate angiotensin I from angiotensinogen in the plasma, initiating a cascade of reactions that produce an elevation of blood pressure and increased sodium retention by the kidney.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.