



[Go to Product page](#)

Datasheet for ABIN656797

anti-RNF180 antibody (C-Term)

2 Images

Overview

Quantity:	400 µL
Target:	RNF180
Binding Specificity:	AA 401-430, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF180 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This RNF180 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 401-430 amino acids from the C-terminal region of human RNF180.
Clone:	RB32682
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RNF180
Alternative Name:	RNF180 (RNF180 Products)
Background:	E3 ubiquitin-protein ligase which promotes polyubiquitination and degradation by the

Target Details

proteasome pathway of ZIC2 (By similarity).

Molecular Weight: 68254

Gene ID: 285671

NCBI Accession: [NP_001107033](#), [NP_848627](#)

UniProt: [Q86T96](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

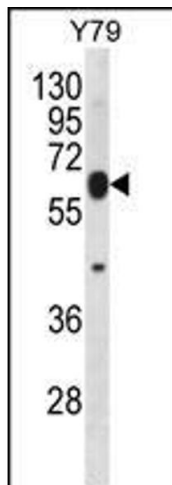
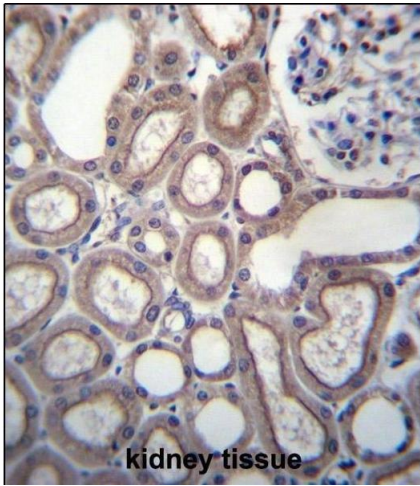
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: RNF180 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. RN Antibody (C-term) (ABIN656797 and ABIN2846016) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RN Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. RN Antibody (C-term) (ABIN656797 and ABIN2846016) western blot analysis in Y79 cell line lysates (35 µg/lane). This demonstrates the RN antibody detected the RN protein (arrow).