

Datasheet for ABIN7430162
anti-RAB37 antibody (AA 19-220)

5 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RAB37
Binding Specificity:	AA 19-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB37 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to RAB37, Member RAS Oncogene Family (RAB37)
Immunogen:	Recombinant RAB37, Member RAS Oncogene Family (RAB37) corresponding to Ser19~Cys220
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RAB37. It has been selected for its ability to recognize RAB37 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

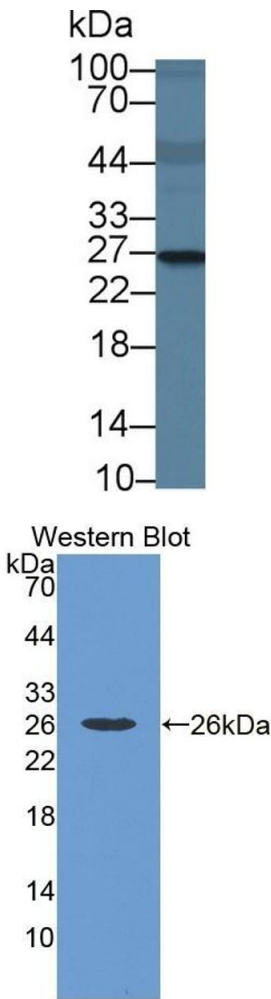
Target:	RAB37
Alternative Name:	RAB37, Member RAS Oncogene Family (RAB37 Products)
Background:	Ras-related protein Rab-37

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

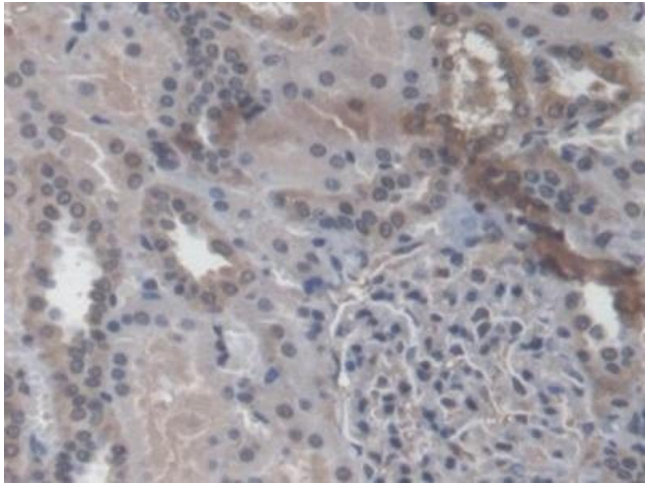


Western Blotting

Image 1. Detection of RAB37 in Human Serum using Polyclonal Antibody to RAB37, Member RAS Oncogene Family (RAB37)

Western Blotting

Image 2. Detection of Recombinant RAB37, Human using Polyclonal Antibody to RAB37, Member RAS Oncogene Family (RAB37)



Immunohistochemistry

Image 3. Detection of RAB37 in Human Kidney Tissue using Polyclonal Antibody to RAB37, Member RAS Oncogene Family (RAB37)

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7430162.