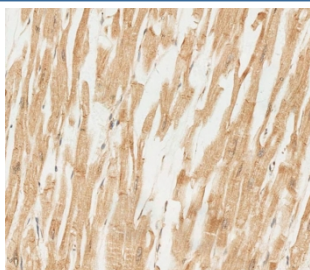


## RAB28 Antibody (F54708)

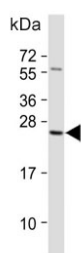
Catalog No.	Formulation	Size
F54708-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54708-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity purified
<b>UniProt</b>	P51157
<b>Localization</b>	Cytoplasmic
<b>Applications</b>	Western Blot : 1:500-1:2000 Flow Cytometry : 1:25 (1x10 <sup>6</sup> cells) Immunohistochemistry (FFPE) : 1:25
<b>Limitations</b>	This RAB28 antibody is available for research use only.



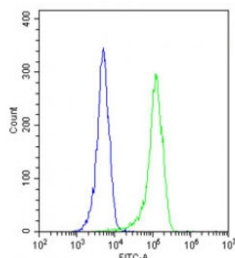
IHC testing of FFPE human kidney tissue with RAB28 antibody. HIER: steam section in pH9 EDTA for 20 min and allow to cool prior to staining.



Western blot testing of human kidney tissue lysate with RAB28 antibody. Expected molecular weight: 25-30 kDa.



Western blot testing of human A2058 cell lysate with RAB28 antibody. Expected molecular weight: 25-30 kDa.



Flow cytometry testing of fixed and permeabilized human A2058 cells with RAB28 antibody; Blue=isotype control, Green= RAB28 antibody.

## Description

This gene encodes a member of the Rab subfamily of Ras-related small GTPases. The encoded protein may be involved in regulating intracellular trafficking. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 9 and X.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the RAB28 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 119-147 from the human protein was used as the immunogen for the RAB28 antibody.

## Storage

Aliquot the RAB28 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.