

For Research Use Only

# RBCK1 Polyclonal antibody

Catalog Number: 26367-1-AP

Featured Product

10 Publications



## Basic Information

Catalog Number:

26367-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24405

GenBank Accession Number:

BC015219

GeneID (NCBI):

10616

UNIPROT ID:

Q9BYM8

Full Name:

RanBP-type and C3HC4-type zinc finger containing 1

Calculated MW:

58 kDa

Observed MW:

57 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

IHC 1:50-1:500

## Applications

Tested Applications:

IP, IHC, ELISA

Cited Applications:

WB, IHC, IF, IP

Species Specificity:

human

Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

IP: human placenta tissue,

IHC: human placenta tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Liangmin Fu	36248876	Front Immunol	IHC, WB
Zhongbo Li	36280829	Cell Commun Signal	WB, IP
Shichen Sun	30913450	Arch Oral Biol	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

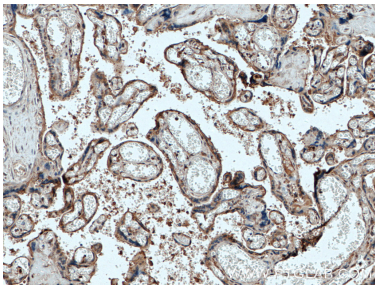
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

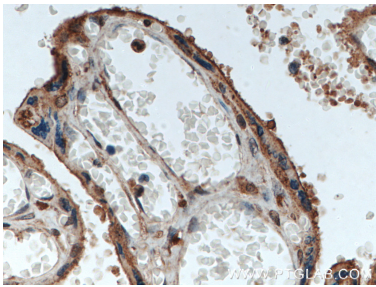
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

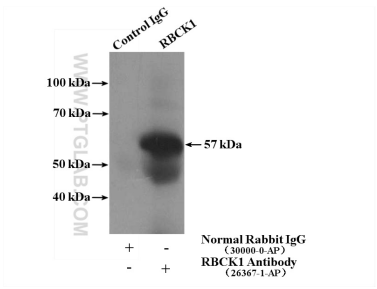
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 26367-1-AP (RBCK1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 26367-1-AP (RBCK1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



IP result of anti-RBCK1 (IP:26367-1-AP, 4ug; Detection:26367-1-AP 1:300) with human placenta tissue lysate 1520ug.