

For Research Use Only

# CALCOCO1 Recombinant antibody, PBS Only

Catalog Number: 84009-5-PBS



## Basic Information

Catalog Number:

84009-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13876

GenBank Accession Number:

BC003177

GeneID (NCBI):

57658

UNIPROT ID:

Q9P1Z2

Full Name:

calcium binding and coiled-coil domain 1

Calculated MW:

691 aa, 77 kDa

Purification Method:

Protein A purification

CloneNo.:

241127B3

## Applications

Tested Applications:

IF/ICC, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

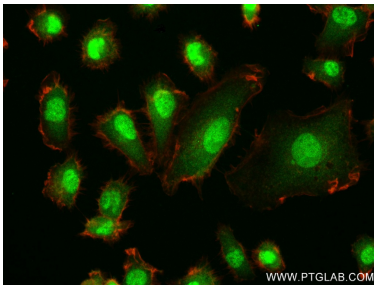
T: 4006900926

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

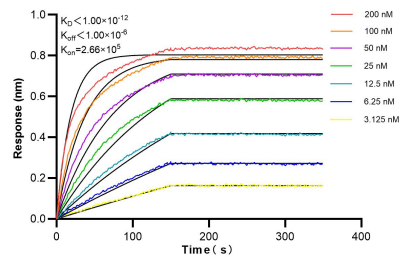
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HT-1080 cells using CALCOCO1 antibody (84009-5-RR, Clone: 241127B3 ) at dilution of 1:250 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 84009-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 84009-5-RR against Human CALCOCO1 were performed. The affinity constant is below 1 pM.