For Research Use Only

CALCOCO1 Recombinant antibody

Catalog Number:84009-5-RR



Basic Information

Catalog Number: 84009-5-RR	Ge BC
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	Ge 570
Source: Rabbit	Q9 Ful
Isotype: IgG	cal doi
Immunogen Catalog Number: AG13876	Ca 69:

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

Aliquoting is unnecessary for -20°C storage

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 purfication CloneNo.: 241127B3 Recommended Dilutions: IF/ICC 1:125-1:500

Applications

Tested Applications: IF/ICC, ELISA Species Specificity: human

Storage:

Positive Controls:

IF/ICC : HT-1080 cells,

Storage

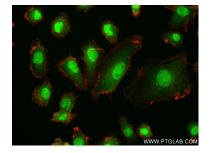
Store at -20°C. Stable for one year after shipment. Storage Buffer:

*** 20ul sizes contain 0.1% BSA

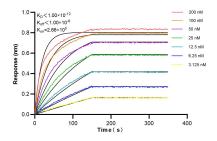
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

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).



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