For Research Use Only

CALCOCO1 Recombinant antibody, PBS Only



Catalog Number:84009-5-PBS

Basic Information

Catalog Number: 84009-5-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: lgG 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 purfication CloneNo.: 241127B3

Applications

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

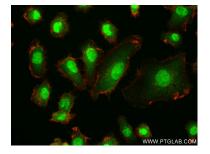
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

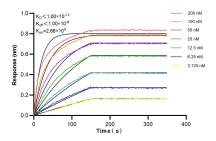
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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). 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.