For Research Use Only

## CCDC45 Monoclonal antibody, PBS Only

Catalog Number:67755-1-PBS

## **Basic Information**

Catalog Number: 67755-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG27836 GenBank Accession Number: BC009518 GeneID (NCBI): 90799 UNIPROT ID: Q96GE4 Full Name: coiled-coil domain containing 45 Calculated MW: 821 aa, 95 kDa Observed MW: 95-100 kDa Purification Method: Protein G purification CloneNo.: 1A12A7

**Applications** 

Tested Applications: WB, IF, Indirect ELISA Species Specificity: Human

## Storage

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

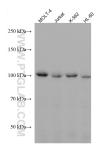
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

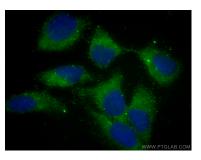
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## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67755-1-Ig (CCDC45 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67755-1-PBS in a different storage buffer formulation. Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using CCDC45 antibody (67755-1-Ig, Clone: 1A12A7) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67755-1-PBS in a different storage buffer formulation.