For Research Use Only

## CIB1 Monoclonal antibody, PBS Only

Catalog Number: 67901-1-PBS



**Basic Information** 

Catalog Number: 67901-1-PBS

Size:
1 mg/ml
Source:
Mouse
Isotype:
IgG2b

Immunogen Catalog Number:

AG31174

G311/4

Tested Applications:

Species Specificity: Human, mouse, rat, bovine

WB,Indirect ELISA,IHC

**Background Information** 

Storage

**Applications** 

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

BC000846 GeneID (NCBI): 10519 UNIPROT ID: Q99828 Full Name:

calcium and integrin binding 1

Calculated MW: 22 kDa Observed MW: 22 kDa

(calmyrin)

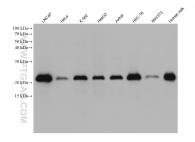
Purification Method: Protein A purification

CloneNo.: 1D2C12

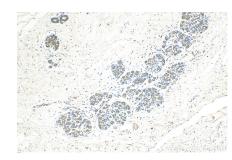
For technical support and original validation data for this product please contact:

T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.co

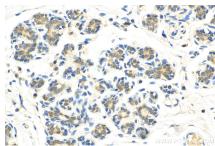
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 67901-1-lg (CIB1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67901-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67901-1-lg (CIB1 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67901-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 67901-1-1g (CIB1 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67901-1-PBS in a different storage buffer formulation.