For Research Use Only

CEP78 Polyclonal antibody

Catalog Number:55341-1-AP



Basic Information

Catalog Number: 55341-1-AP Size: 400 µ g/ml Source: Rabbit Isotype: IgG GenBank Accession Number: NM_032171 GeneID (NCBI): 84131 UNIPROT ID: Q5JTW2 Full Name: centrosomal protein 78kDa Calculated MW: 76 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:50-1:500

Applications

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

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human breast cancer tissue, IF/ICC : HepG2 cells,

Background Information

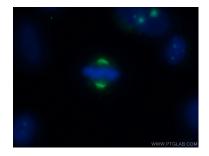
Storage

Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

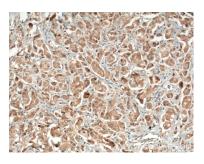
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

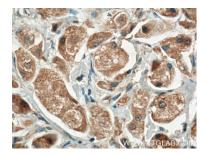
Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 55341-1-AP (CEP78 antibody) at dilution of 1:50 and Alexa Fluor 488conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 55341-1-AP (CEP78 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 55341-1-AP (CEP78 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).