For Research Use Only

# CDC20B Polyclonal antibody

Catalog Number:13376-1-AP 3 Publications



Catalog Number: 13376-1-AP Size: 550 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4198 GenBank Accession Number: BC037547 GeneID (NCBI): 166979 UNIPROT ID: Q86Y33 Full Name: cell division cycle 20 homolog B (S. cerevisiae) Calculated MW: 192 aa, 22 kDa

Positive Controls:

IF/ICC : HeLa cells,

IHC : human kidney tissue,

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

## Applications

Tested Applications: IHC, IF/ICC, ELISA Cited Applications: WB, IHC, CoIP, IF Species Specificity: human Cited Species: human, mouse **Note-IHC: sugg** 

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

#### **Background Information**

## Notable Publications

Author	Pubmed ID	Journal	Application
Diego R Revinski	30405130	Nat Commun	WB,IF,CoIP
Xumin Hou	35212610	Bioengineered	WB
Jie Jiang	33912448	Front Oncol	IHC

Storage

#### Storage:

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

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#### Selected Validation Data



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 13376-1-AP (CDC20B antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 13376-1-AP (CDC20B antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 13376-1-AP (CDC20B antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).