

For Research Use Only

# CDC14B Polyclonal antibody

Catalog Number: 25187-1-AP **1 Publications**



## Basic Information

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| <b>Catalog Number:</b><br>25187-1-AP   | <b>GenBank Accession Number:</b><br>BC156666   | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>150ul , Concentration: 327 µg/ml by Bradford method using BSA as the standard; | <b>GeneID (NCBI):</b><br>8555  | <b>Recommended Dilutions:</b><br>WB 1:200-1:1000             |
| <b>Source:</b><br>Rabbit   | <b>Full Name:</b><br>CDC14 cell division cycle 14 homolog B ( <i>S. cerevisiae</i> ) |  |
| <b>Isotype:</b><br>IgG   | <b>Calculated MW:</b><br>498 aa, 57 kDa  |  |
| <b>Immunogen Catalog Number:</b><br>AG18227  | <b>Observed MW:</b><br>56 kDa  |  |

## Applications

|   |  |
|---|--|
| <b>Tested Applications:</b><br>WB,ELISA | <b>Positive Controls:</b><br>WB : SMMC-7721 cells, |
| <b>Cited Applications:</b><br>WB        |  |
| <b>Species Specificity:</b><br>human    |  |
| <b>Cited Species:</b><br>human          |  |

## Background Information

### Notable Publications

| Author         | Pubmed ID | Journal | Application |
|----------------|-----------|---------|-------------|
| Mengchen Zhang | 27991546  | Sci Rep | WB          |

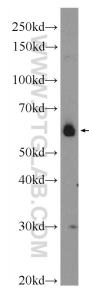
## Storage

**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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



SMMC-7721 cells were subjected to SDS PAGE followed by western blot with 25187-1-AP (CDC14B Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.