

## Phospho-CDC20 (Ser51) Ab

[Images\(3\)](#)

Cat.#: AF4459                      Concn.: ~1mg/ml                      Mol.Wt.: 50kDa  
Size:                                      Source: Rabbit                      Clonality: Polyclonal

Application:                      WB 1:500-1:2000  
  \*The optimal dilutions should be determined by the end user.

Reactivity:                      Human,Mouse,Rat

Storage:                              Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification:                      The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.

Immunogen:                      A synthesized peptide derived from human CDC20 around the phosphorylation site of Ser51.

Uniprot:                              Q12834



Western blot analysis of extracts from various samples, using Phospho-CDC20 (Ser51) Ab.  
Lane 1: Hepg2 cells(serum starvation treatment), blocked with antigen-specific peptides.  
Lane 2: Hepg2 cells(serum starvation treatment).  
Lane 3: Raw264.7 cells(heat-shock treatment).

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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