Phospho-CDC20 (Thr70) Ab

Cat.#: AF7446 Concn.: 1mg/ml Mol.Wt.: 50KD Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-CDC20 (Thr70) Ab detects endogenous levels of

CDC20 only when phosphorylated at Thr70

Immunogen: A synthesized peptide derived from human CDC20 around

the phosphorylation site of Thr70

Uniprot: Q12834

Subcellular Location: Cytoskeleton;

Tissue Specificity: Synthesis is initiated at G1/S, protein level peaks in M phase

and protein is abruptly degraded at M/G1 transition.

Similarity: Belongs to the WD repeat CDC20/Fizzy family.

Storage Condition and

Buffer:

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



Western blot analysis of Phospho-CDC20 (Thr70) in lysates of lurkat, using Phospho-CDC20 (Thr70) Ab(AF7446).

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

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