# MCM4 (Phospho-Ser88) Antibody

Catalog No: #13144

Package Size: #13144-1 50ul #13144-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

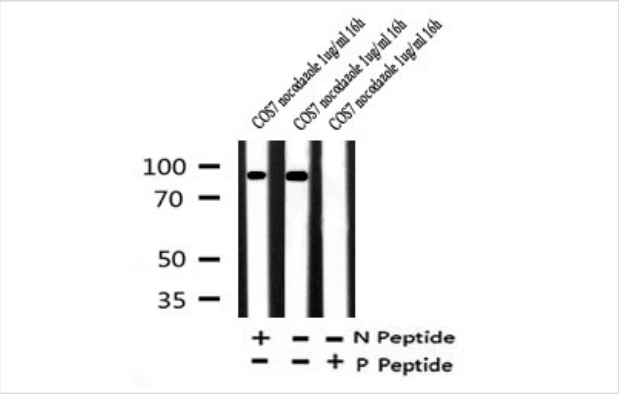
## Description

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|---|---|
| Product Name | MCM4 (Phospho-Ser88) Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns. |
| Applications | WB |
| Species Reactivity | Hu, Ms |
| Specificity | Phospho-MCM4 (Phospho-Ser88) Antibody detects endogenous levels of MCM4 only when phosphorylated at Ser88 |
| Immunogen Type | peptide |
| Immunogen Description | A synthesized peptide derived from human MCM4 around the phosphorylation site of Ser88 |
| Target Name | MCM4 |
| Other Names | 19G; AI325074; AU045576; CDC 21; CDC 54; CDC21; CDC21 homolog; CDC21, S. pombe, homolog of; CDC54; Cell division cycle 21, S. pombe, homolog of; DNA replication licensing factor MCM 4; DNA replication licensing factor MCM4; hCdc 21; hCdc21; Homolog of S. pombe cell devision cycle 21; KIAA4003; mcdc21; MCM 4; MCM 4 minichromosome maintenance deficient 4; mcm4; MCM4 minichromosome maintenance deficient 4; MCM4 minichromosome maintenance deficient 4, mitotin (S. cerevisiae); MCM4_HUMAN; Mcmd4; MGC33310; Minichromosome maintenance 4; Minichromosome maintenance complex component 4; Minichromosome maintenance deficient (S. cerevisiae) 4; Minichromosome maintenance deficient 4; Minichromosome maintenance deficient 4 homolog (S. cerevisiae); Minichromosome maintenance, S. cerevisiae, homolog of, 4; mKIAA4003; NKCD; NKGCD; P1 CDC21; P1-CDC21; P1CDC21; |
| Accession No. | Swiss-Prot#:P33991NCBI Gene ID:4173 |
| Uniprot | P33991 |
| GeneID | 4173; |
| Calculated MW | 97 |
| Concentration | 1mg/ml |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at -20 °C.Stable for 12 months from date of receipt |

## Application Details

WB: 1:500-1:2000

## Images




Western blot analysis of Phospho-MCM4 (Ser88) in lysates of COS7 nocodazole 1ug/ml 16h, using Phospho-MCM4 (Ser88) Antibody(13144).

Note: This product is for in vitro research use only