

## UMP-CMP Kinase Polyclonal Antibody

| Swiss-Prot No.:          | P30085  |
|--------------------------|---|
| Molecular Weight:        | 22.222  |
| Applications:            | WB,IHC,IF,ELISA   |
| Reactivity:              | Human, Mouse, Rat   |
| Purification:            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Immunogen:               | Synthesized peptide derived from the N-terminal region of human UMP-CMP Kinase. at AA rangle: 10-90   |
| Specificity/Sensitivity: | UMP-CMP Kinase Polyclonal Antibody detects endogenous levels of UMP-CMP Kinase protein.   |
| Other Names:             | CMPK1; CMK; CMPK; UCK; UMK; UMPK; UMP-CMP kinase;<br>Cytidine monophosphate kinase; Cytidylate kinase;<br>Deoxycytidylate kinase; Uridine monophosphate kinase; Uridine<br>monophosphate/cytidine monophosphate kinase; UMP/CMP<br>kinase; UMP/CMPK |
| Storage/Stability:       | -20°C/1 year  |
| Source:                  | Rabbit  |
| Form of Antibody:        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |

| Protein Concentration: | 1 mg/ml  |
|------------------------|--|
|                        | HeLa (kD) 117- 85- 48- 34- 26- 19-   |
|                        | Western Blot analysis of various cells using UMP-CMP Kinase<br>Polyclonal Antibody   |
| Gene Name:             | CMPK1  |
| Dilution:              | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |