



## 14-3-3 $\beta/\zeta$ Polyclonal Antibody

|                                 |                                                                                                                                                                              |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P63104/P31946                                                                                                                                                                |
| <b>Molecular Weight:</b>        | 27.745                                                                                                                                                                       |
| <b>Applications:</b>            | WB,IHC,ELISA                                                                                                                                                                 |
| <b>Reactivity:</b>              | Human,Mouse,Rat                                                                                                                                                              |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                        |
| <b>Immunogen:</b>               | Synthesized peptide derived from human 14-3-3 $\beta/\zeta$ around the non-phosphorylation site of S184/186.                                                                 |
| <b>Specificity/Sensitivity:</b> | 14-3-3 $\beta/\zeta$ Polyclonal Antibody detects endogenous levels of 14-3-3 $\beta/\zeta$ protein.                                                                          |
| <b>Other Names:</b>             | YWHAZ; 14-3-3 protein zeta/delta; Protein kinase C inhibitor protein 1; KCIP-1; YWHAB; 14-3-3 protein beta/alpha; Protein 1054; Protein kinase C inhibitor protein 1; KCIP-1 |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                                                                 |
| <b>Source:</b>                  | Rabbit                                                                                                                                                                       |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                      |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                                                                      |

For Research Use Only

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|-------------------|-------------------------------------------------------------------------------------|
| <b>Gene Name:</b> | YWHAB/YWHAZ                                                                         |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. |