



MITF (phospho Ser180) Polyclonal Antibody

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| Swiss-Prot No.: | 075030 |
| Molecular Weight: | 58.795 |
| Applications: | WB,IHC,ELISA |
| Reactivity: | Human,Mouse,Monkey |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from human MITF around the phosphorylation site of S180. |
| Specificity/Sensitivity: | Phospho-MITF (S180) Polyclonal Antibody detects endogenous levels of MITF protein only when phosphorylated at S180. |
| Other Names: | MITF; BHLHE32; Microphthalmia-associated transcription factor; Class E basic helix-loop-helix protein 32; bHLHe32 |
| 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 |
| Gene Name: | MITF |

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| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |
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