



Crystallin- α B Polyclonal Antibody

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| Swiss-Prot No.: | P02511 |
| Molecular Weight: | 20.159 |
| Applications: | IHC,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 human Crystallin- α B around the non-phosphorylation site of S45. |
| Specificity/Sensitivity: | Crystallin- α B Polyclonal Antibody detects endogenous levels of Crystallin- α B protein. |
| Other Names: | CRYAB; CRYA2; Alpha-crystallin B chain; Alpha(B)-crystallin; Heat shock protein beta-5; HspB5; Renal carcinoma antigen NY-REN-27; Rosenthal fiber component |
| 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 |

For Research Use Only

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|-------------------|-------------------------------------------------------------------------------------------|
| Gene Name: | CRYAB |
| Dilution: | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |