

| CRYAB / Alpha B Crystallin Mouse anti-Human Monoclonal (FITC) (1A7.D5) Antibody - LS- C231294 - LSBio | |
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| CatalogID: | LS-C231294 |
| Target: | crystallin, alpha B (CRYAB) |
| Synonyms: | CRYAB Antibody, Alpha-crystallin B chain Antibody, CRYA2 Antibody, Crystallin, alpha B Antibody, CTPP2 Antibody, Heat shock protein beta-5 Antibody, HSPB5 Antibody, Alpha B Crystallin Antibody, Alpha(B)-crystallin Antibody, Rosenthal fiber component Antibody, Heat-shock 20 kD like-protein Antibody |
| Host | CRYAB antibody was produced in Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG1 |
| Clone Name: | 1A7.D5 |
| Conjugations: | Fluorescein (FITC) |
| Immunogen Species: | CRYAB / Alpha B Crystallin antibody was raised against Human |
| Antigen Type: | Native protein |
| Immunogen: | CRYAB / Alpha B Crystallin antibody was raised against native Alpha B Crystallin. |
| Specificity: | Detects a band at ~20kD (Predicted mol. weight is ~21kD) corresponding to alpha B-crystallin. Does not cross-react with alpha A-crystallin, beta L-crystallin, beta H-crystallin, gamma -crystallin, Hsp25, Hsp27 or Hsp47 proteins. |
| Reactivity: | Human, Bovine |
| Purification: | Protein G purified |
| Presentation: | PBS, pH 7.2, 0.09% sodium azide, 50% glycerol. |
| Recommended Storage: | Store at -20°C. |
| Usage Summary: | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested. |
| Uses: | Western blot, ELISA (Optimal dilution to be determined by the researcher) |
| Size: | 200 µg |
| Requested From: | Japan |

Laboratory Reagent For In Vitro Research Use Only
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